

GENERAL CATALOGUE  
OF THE  
**HOMOPTERA**

A SUPPLEMENT TO FASCICLE I—MEMBRACIDAE  
OF THE GENERAL CATALOGUE OF THE HEMIPTERA

**MEMBRACOIDEA**

In Two Sections

**Section I**

**Part 1—MEMBRACIDAE**  
CENTROTINAE  
PLATYBELINAE  
HOPLOPHORIONINAE  
DARNINAE

BY  
Z. P. METCALF, D.Sc.

AND  
VIRGINIA WADE

*North Carolina State University at Raleigh*

Contribution from the Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N. C., U. S. A. Published by North Carolina State University at Raleigh with the approval of the Director of Research as Paper No. 1918.

*Printed by a Grant in Aid from the National Science Foundation*

1965

Shortly before his death Dr. Metcalf entered into arrangements for a research contract between the U. S. Department of Agriculture and the Entomology Department, North Carolina State College. As a result of this contract, the U. S. Department of Agriculture is publishing that portion of the catalogue which treats the Cicadelloidea. There are 17 parts and a separate Bibliography. They will appear under the title: *General Catalogue of the Homoptera, Fascicle VI, Cicadelloidea*. Individual Parts may be obtained from the Entomology Research Division, Agricultural Research Service, Beltsville, Maryland.

*The parts already published are as follows:*

- Fasc. VI. Cicadelloidea. A Bibliography of the Cicadelloidea, by Z. P. Metcalf, 1964, 349 pp.
- Fasc. VI. Cicadelloidea, Part 1. Tettigoniidae, by Z. P. Metcalf, 1964, 730 pp.
- Fasc. VI. Cicadelloidea, Part 2. Hymenoptera, by Z. P. Metcalf, 1962, 18 pp.
- Fasc. VI. Cicadelloidea, Part 3. Psyllidae, by Z. P. Metcalf, 1962, 229 pp.
- Fasc. VI. Cicadelloidea, Part 4. Cicadidae, by Z. P. Metcalf, 1962, 147 pp.
- Fasc. VI. Cicadelloidea, Part 5. Cicadellidae, by Z. P. Metcalf, 1962, 101 pp.
- Fasc. VI. Cicadelloidea, Part 6. Membracidae, by Z. P. Metcalf, 1963, 63 pp.
- Fasc. VI. Cicadelloidea, Part 7. Aleyrodidae, by Z. P. Metcalf, 1963, 35 pp.
- Fasc. VI. Cicadelloidea, Part 8. Psocidae, by Z. P. Metcalf, 1963, 268 pp.
- Fasc. VI. Cicadelloidea, Part 9. Homoptera (In preparation.)
- Fasc. VI. Cicadelloidea, Part 10. Psylloidea (In preparation.)
- Fasc. VI. Cicadelloidea, Part 11. Coelidiidae, by Z. P. Metcalf, 1964, 182 pp.
- Fasc. VI. Cicadelloidea, Part 12. Eurymelidae, by Z. P. Metcalf, 1964, 44 pp.
- Fasc. VI. Cicadelloidea, Part 13. Macropsidae. (In preparation.)
- Fasc. VI. Cicadelloidea, Part 14. Agalliidae. (In preparation.)
- Fasc. VI. Cicadelloidea, Part 15. Iassidae. (In preparation.)
- Fasc. VI. Cicadelloidea, Part 16. Idioceridae. (In preparation.)
- Fasc. VI. Cicadelloidea, Part 17. Cicadellidae. (In preparation.)

# GENERAL CATALOGUE OF THE HOMOPTERA

A SUPPLEMENT TO FASCICLE I—MEMBRACIDAE  
OF THE GENERAL CATALOGUE OF THE HEMIPTERA

## MEMBRACOIDEA

In Two Sections

### Section I

**Part 1—MEMBRACIDAE**  
CENTROTINAE  
PLATYBELINAE  
HOPLOPHORIONINAE  
DARNINAE

BY  
Z. P. METCALF, D.Sc.  
AND  
VIRGINIA WADE

*North Carolina State University at Raleigh*

Contribution from the Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N. C., U. S. A. Published by North Carolina State University at Raleigh with the approval of the Director of Research as Paper No. 1918.

*Printed by a Grant in Aid from the National Science Foundation*

1965



LIBRARY OF CONGRESS  
CATALOG CARD NUMBER 28-7846

245.73  
16  
1  
uex1

**DEDALUS - Acervo - MZ**

595.753  
G326  
f.1  
supl.2-1

General catalogue of the homoptera.



12400005557

*Printed in the United States of America by*  
WAVERLY PRESS, INC., BALTIMORE, MD.

## INTRODUCTION

This catalogue is a supplement to Fascicle I, Membracidae, of the *General Catalogue of the Hemiptera*, which was published by Smith College in 1927 under the authorship of the late Dr. W. D. Funkhouser. Following Dr. Metcalf's arrangement, the Membracoidea are considered as a superfamily and include the families Membracidae, Aetalionidae, Biturritiidae, and Nicomiidae.

The genera were arranged some years ago by Dr. Metcalf in what he considered as nearly a phylogenetic order as knowledge would permit at the time. The species are arranged under the genera in alphabetic sequence. In Dr. Funkhouser's catalogue the genera and their species were arranged in alphabetic order within the subfamilies and tribes.

This supplement contains in general only the literature references prior to 1927 which were not included in Dr. Funkhouser's catalogue, and all available references from 1927 through 1955. Exceptions have been made when the dates, page numbers, or illustrations differed from those in the earlier book. In these cases the complete references have been repeated. Misspellings have been indicated, and the synonymy as given by various authors has been included. Doubtful genera and species have been included to call them to the attention of subsequent revisers.

This work was virtually complete at the time of Dr. Metcalf's death on January 5, 1956. The work has been completed by the junior author who was closely associated with the project for many years. The advice and counsel of Dr. David A. Young and Dr. Clyde F. Smith, North Carolina State University at Raleigh, and Dr. W. H. Anderson, Insect Identification and Parasite Introduction Laboratories, U. S. Department of Agriculture, Beltsville, Maryland, on the completion of the present supplement is gratefully acknowledged.

A catalogue of animals should serve practically all fields of biology. It should be, therefore, as complete a listing of all the records of families, subfamilies, tribes, genera, species, and varieties as it is possible for the author to assemble. The nature of the reference is of the greatest importance. A student of zoogeography should be able to find a complete list of the regions inhabited by the various species. The student of ecology should be able to find references to all that is known about the life history, food plants, and other pertinent data. The student of economic entomology should be able to check the histories of those species that are suspected of being injurious to plants. The plant disease specialist should be able to check the current nomenclature of the species which are disease vectors or suspected of being disease vectors. Those research workers studying morphology, physiology, or genetics should be able to trace the

development in the field of their special interest. And lastly, the student of taxonomy should be relieved of the burden of searching for past recordings, and the journals which publish taxonomic papers should not have to pay the cost of publishing the past records and duplicating the synonymy that is already well known. Thus it would be necessary only to record synonymy which has been developed since the publication of the catalogue.

The notes which follow the references are generally self-explanatory, but three points may be mentioned here. Such notations as "[described]," "[notes]," "[key]," and the like are intended to be suggestive rather than precise or exclusive. The notation "[error]" means not accepted in this catalogue. Usually the latest published synonymy is accepted, but not always. The notation "[comparative note]" is used to designate those references, often of the greatest taxonomic significance, in which two generic, specific, or other groups are compared. All references have been checked against the original save those marked with an asterisk (\*), which have been accepted from reliable sources. Every effort has been made to have the references full and complete and to give an indication of the character of the data contained. Where the writers know that reprints have been issued with different pagination, this is indicated in parentheses following the page numbers of the original. In a few cases, where the matter has been reprinted under a different title with different pagination, separate references are given. Where authentic editions have been republished these have been indicated by separate references. Genera established without included species have been dated from their original description, with their type fixation dated at the earliest time the action can logically be interpreted to have occurred. Original spellings have been retained in all cases, except obvious typographical errors. Typographical errors are indicated by placing "[sic]" after the misspelled name. This is not for the purpose of calling attention to the mistakes authors have made but to make certain that students following the catalogue have a clear understanding of what is implied.

The determination of obvious typographical errors is not always easy. These errors range all the way from clearly apparent transpositions of letters, to misspelled names of individuals, geographical names, and many others of like character. However, so many generic names have been formed by the transposition and substitution of letters that one is often at a loss to know which names are misspelled and which are not. For example, *Neokolla* and *Keonolla*, or *Alebra*, *Elabra*, and *Eualebra*.

All variations in spelling save those which refer to endings only are appropriately cross-referred. The species have also been listed under

every known generic combination so that it is possible to find any species without recourse to the index.

The known geographic distribution of each species is indicated by superscript figures at the end of the lines, which correspond to geographic regions designated by the same superscript figures. In general, the distribution is as given by the author of the reference, using the country as the smallest unit except in the larger countries where states and provinces are used as the smallest units. In the larger island groups the individual islands are indicated wherever possible in view of the importance of island endemism.

An attempt has been made throughout this catalogue to interpret all references in the light of the period in which they were published. This is not always easy and leads perhaps to erroneous conclusions at times, but it is certainly much sounder from the standpoint of nomenclature than the tendency to evaluate references from previous decades in the light of present-day practices and procedures.

In this series we have departed from our previous method of giving latinized names to varieties which in the past have been designated by Arabic letters, Greek letters, numbers, or other designations. All varieties are catalogued, however, under the first designation regardless of its form. Some of these varieties may prove to be valid species with further study and then may be given latinized designations.

Primary homonyms of species have been replaced by *nomina nova*; secondary homonyms have been restored to their original names if the homonymy has been relieved by moving one or the other or both species to other genera. The writers take no pride in the authorship of *nomina nova*. We use them only when we think they are necessary.

All specific endings have been modified to agree with the suggestions made by Blackwelder 1940, Journal of the Washington Academy of Sciences 31: 135-140. There are certain disadvantages inherent in this method, but it seems that these limitations are outweighed by the advantages of this system. We are confronted by so many coined words that can have no sex that it seems better to use this system and disregard apparent violations of Latin and Greek grammar. Where the sex of generic names can be determined the appropriate adjustments are made in the specific names.

In a detailed catalogue such as this it is practically impossible to eliminate all errors. We will appreciate it very much if our attention is directed to all such mistakes. It is especially easy to overlook local lists when published in the proceedings of local natural history societies, references to species of economic importance when published in scientific agricultural journals, references to vectors of plant diseases when pub-

lished in phytopathological journals, and many other references of a similar nature. It will be very much appreciated if authors will send us reprints of all articles dealing with the Homoptera. Also it would seem that changes in the nomenclature adopted in this catalogue should not be made in the future without a full explanation.

In this part of the catalogue a method of literature citation has been adopted which differs from that used in the catalogues of the fulgoroid families. This change has been instituted to save time, space, and publication costs. It is believed that the revised method of literature citation will cause no great inconvenience to the reader. Dr. Metcalf himself advocated it under certain conditions in the past, and it is felt that the use of abbreviated literature citations would have met with his approval for his catalogues.

Under the abbreviated system used here the literature references are cited by author, year, and key letter, e. g., Fabricius 1802a. The full reference can be obtained by consulting the *Bibliography of the Membracoidea and Fossil Homoptera* in which authors are arranged alphabetically, and their works chronologically under the author's name. This method of citation eliminates the necessity for a complete literature citation in the catalogue proper.

Z. P. METCALF  
AND  
VIRGINIA WADE

Raleigh, North Carolina  
November 1964

## PART 1—MEMBRACIDAE

The Family Membracidae consists of 307 genera, 15 subgenera, 2 invalid genera, and 2,298 species.

The following classification has been adopted for this family:

	Page
Family Membraeidae.....	2
Subfamily Centrotinae.....	34
Tribe Oedini.....	40
Tribe Lyeoderini.....	45
Tribe Stegaspinii.....	66
Tribe Stylocentrini.....	93
Tribe Boocerini.....	96
Tribe Leptoeentrini.....	100
Subtribe Acanthophyesaria.....	165
Tribe Centrotypini.....	192
Tribe Uroxiphini.....	244
Tribe Terentiini.....	256
Tribe Miereunini.....	258
Tribe Hypsaueheniini.....	268
Tribe Centrocharesini.....	289
Tribe Coccopterphini.....	294
Tribe Gargarini.....	302
Tribe Centrotini.....	379
Subfamily Platycelinae.....	503
Subfamily Hoplophorioninae.....	517
Tribe Platycotini.....	519
Tribe Hoplophorionini.....	554
Tribe Potuiini.....	578
Subfamily Darninae.....	584
Tribe Darnini.....	587
Tribe Cymbomorphini.....	626
Tribe Aeonophorini.....	651
Tribe Hemikyphthini.....	677
Tribe Heteronotini.....	716
Subfamily Smiliinae.....	745
Tribe Cyphoniini.....	748
Tribe Ceresini.....	762
Tribe Amastrini.....	871
Tribe Polyglyptini.....	876
Tribe Smiliini.....	936

Tribe Platycentrini.....	1039
Tribe Telamonini.....	1041
Tribe Acalyptratini.....	1141
Subfamily Tragopinae.....	1174
Tribe Horiolini.....	1176
Tribe Tragopini.....	1182
Subfamily Membracinae.....	1208
Tribe Membracini.....	1212
Tribe Notoceerini.....	1336
Tribe Hypsoprorini.....	1357
Tribe Bolbonotini.....	1385
Tribe Bulbauchenii.....	1400
Tribe Xiphistesini.....	1401
Tribe Oxyrhachisini.....	1411

The species have been recorded from the following zoogeographical regions: 212 from the Nearctic Region, 284 from the Caribbean Region, 668 from the Neotropical Region, 167 from the Palearctic Region, 226 from the Ethiopian Region, 227 from the Oriental Region, 240 from the Malaysian Region, 32 from the Austromalayan Region, 84 from the Australian Region, 10 from unknown localities, and 148 from two or more regions.

### Family MEMBRACIDAE Rafinesque

<i>Membracidia</i>	Rafinesque 1815a: 121 <i>Subfamily</i> [Described]
<i>Membracides</i>	Berthold 1827a: 425 <i>Family</i> [Notes]
	Germar 1828a: 187 [Described]
	Latreille 1828a: 76 [Described]
<i>Membranacides</i>	Eichwald 1830a: 229 [Listed]
[sic]	
<i>Membracides</i>	Germar 1833a: 176 [Described]
<i>Membracina</i>	Burmeister 1835a: 102 [Key]
	Burmeister 1835b: [6] [Described]
<i>Membracides</i>	Burmeister 1836a: 164 <i>Family</i> [Described]
<i>Membracina</i>	Burmeister 1836a: 166 [Described, key to genera]
[ <i>Membracidae</i> ]	Drapiez 1837d: 198 [Listed]
<i>Membraciens</i>	Blanchard 1840a: 179 <i>Family</i> [Described]
<i>Membracina</i>	Herrich-Schäffer 1840a: 383 <i>Family</i> [List of species from Bavaria]
	Westwood 1840a: 420 <i>Group</i> [Listed]
<i>Membracides</i>	Drapiez 1841b: 250 <i>Tribes</i> [Described, key to genera]

- Membracidae* Harris 1841a: 178 [Notes]  
*Membracides* Agassiz, Erichson, and Germar 1842a: 12 [Listed]  
*Membracina* Agassiz, Erichson, and Germar 1842a: 12 [Listed]  
*Membracides* Lefebvre 1842a: xx-xxii [Morphology]  
*Cornidorsi* Amyot and Serville 1843a: 532 *Tribe* [Described]  
 Equals *Membracides* Equals *Membracina*  
*Tectiscuti* Amyot and Serville 1843a: 532 *Race* [Described]  
*Membracides* Amyot and Serville 1843a: 533 *Group* [Described]  
*Cornidorsi* Blanchard 1844a: 665 [Listed]  
*Tectiscuti* Blanchard 1845a: 421, 426 *Family* [Described]  
*Membracina* Agassiz, Erichson, and Germar 1846a: 4 [Listed]  
 Gimmerthal 1846a: 27 *Family* [List of species from Latvia]  
*Cornidorsi* Amyot 1847a: 180 *Tridivision* [Described]  
*Membracidae* Blanchard 1847b: 108 [Described]  
*Membracina* Agassiz 1848a: 663 [Listed]  
*Membracides* Agassiz 1848a: 663 [Listed]  
*Cornidorsi* Amyot 1848a: 376 *Tridivision* [Described]  
*Tectiscuti* Blanchard 1848b: 436 [Notes]  
*Membracides* Erichson 1848a: 615 [List of species from British Guiana]  
*Membraciens* Blanchard 1850a: 179 *Family* [Described]  
*Membracidae* Fitch 1851a: 47 *Family* [New genera and species from New York]  
*Membracina* Walker 1851a: 472 *Family* [Review of genera and species, catalogued] Equals *Antericornes* Family Equals *Cornidorsi* Tribe Equals *Tectiscuti* Equals *Membracides* Group Equals *Hoplophorides* Group Equals *Darnides* Group Equals *Combophorides* Group Equals *Nudiscuti* Equals *Centrotides* Group Equals *Bocydides* Group  
*Membracidae* Harris 1852a: 192 [Notes]  
*[Membracidae]* Drapiez 1853e: 198 [Listed]  
*Membracides* Drapiez 1853w: 250 *Tribe* [Described, key to genera]  
*Membracidae* Emmons 1854a: 153 [Review of genera and species from New York]  
*Membracides* Fairmaire 1855a: 149 *Family* [Described]  
*Membracina* Walker 1858a: 58 *Family* [Listed]  
 Walker 1858b: 123 *Family* [Listed]

- Membracides* Desmarest 1859a: 195 [Listed] :198 *Tribe* [Described, zoogeography]
- Membracidae* Dohrn 1859a: 76 [List of genera and species]
- Membracina* Walker 1859a: 385 *Family* [New species from Sarawak]
- Membracidae* Walker 1860a: 18 [List of genera and species from Great Britain]
- Membracina* Flor 1861a: 11 *Family* [Key]
- [*Membracidae*] Flor 1861c: 637 *Family* [Listed]
- Membracidae* Jacob 1861a: 214 [Notes]
- Membracidae* Fuss 1862a: 17 *Family* [List of species from Transylvania]
- Membracina* de Graaf, Six, and Snellen van Vollenhoven 1862a: 78 *Family* [Listed]
- Membracidae* Stål 1862e: 22 [Listed]
- Membracidae* Thomson 1862a: 123, 127 [Notes]
- Membracidae* Gerstaecker 1863b: 301 *Family* [Described]
- Membracidae* Harris 1863a: 220 [Notes]
- Membracidae* de Motschulsky 1863a: 96 [List of species from Ceylon]
- Membracida* Stål 1864a: 67 [New species from Mexico]
- Membracidae* Disconzi 1865a: 203 *Family* [Described]
- Membracidae* Morris 1865a: 111 [List of genera and species from Great Britain]
- Membracidae* [sic] Bellevoye 1866a: 143 (31) *Family* [Listed]
- Membracidae* Dallas 1867a: 567 [Key, key to subfamilies] :569 [Listed]
- Membracines* Blanchard 1868a: 623 [Notes]
- Membracina* Kirschbaum 1868b: 9 [Key] :66 [Listed]
- Membracidae* Kirschbaum 1868b: 13 *Subfamily* [Key]
- Membracina* [Filbe] 1869a: 131 [Notes]
- Membracidae* Lethierry 1869a: 354 *Family* [Ecology of species from France]
- Membracidae* Rathvon 1869a: 550 [List of species from Pennsylvania]
- Membracida* Stål 1869a: 38 *Subfamily* [Listed]
- Membracidae* Stål 1869c: 269 *Subfamily* [Listed]
- Membracida* Dallas 1870a: 484 [Listed]
- Membracina* Dallas 1870a: 485 *Subfamily* [Catalogued]
- Membracidae* Oshanin 1870a: 48 [Listed]
- Membracina* Walker 1870a: 183 [Listed]

- Membracidae* Brischke 1871a: 12 *Family* [Listed]  
*Membracina* Oshanin 1871b: 31 [Listed]
- Membracida* Sahlberg 1871a: 66 *Family* [Key] :97 [Described]  
*Membracina* Fieber 1872a: 1 *Family* [List of genera and species from Europe]  
*Membracida* Gerstaecker 1873a: 429 *Family* [New speeies from Afriea]  
*Membracida* Marsehall 1873a: 351–354, 356–361, 363–364, 366–385 [Catalogue of genera]
- Membracidae* Lethierry 1874a: 255 (51) *Family* [Ecology of speeies from Franea]  
*Membracina* Raddatz 1874a: 86 *Family* [Listed]  
*Membracidae* Siebke 1874a: 27 *Family* [List of genera and species from Norway]  
*Membracida* Altum 1875a: 340 [Notes]  
*Membracides* Beuthin 1875a: 105 *Family* [Listed]  
*Membracida* Blanchard 1875a: 421 *Family* [Described] :426 [Notes]  
*Membracida* Fieber 1875a: 326 (39) *Family* [Key] :332 (45) [Described, key to genera from Europe]  
*Membracina* Kittel 1875a: 4 *Family* [Ecology of species from Bavaria]  
*Membracides* Puton 1875a: 126 *Family* [List of genera and speies from Europe]  
*Membracidae* Claus 1876a: 665 *Family* [Described]  
*Membracida* Douglas and Scott 1876a: 72 [Listed]  
*Membracida* Fieber 1876a: 11 (1) *Family* [Review of genera and speeies from Europe]  
*Membracina* Judeieh 1876a: 496 *Family* [Notes]  
*Membracidae* Uhler 1876a: 343 *Family* [Listed]  
*Membracines* Blanchard 1877a: 623 [Notes]  
*Membracida* Moesary 1877a: 182 [Listed]  
*Membracina* Tasehenberg 1877a: 595 [Notes]  
*Membracidae* Uhler 1877b: 1332 *Family* [Listed]  
*Membracina* Bloomfield 1878a: 38 [Listed]  
*Membracidae* Horváth 1878a: 85 [List of speeies from Transcaucasia]  
*Membracidae* Berg 1879e: 220 *Family* [Catalogued] Equals *Jassida* [in part.] Equals *Membracides* Equals *Membracina* Equals *Membracida*  
*Membracidae* Berg 1879e: 238 *Family* [Catalogued] Equals *Mem-*

- bracides* Equals *Membracina* Equals *Membracida* Equals *Jassida* [in part.]
- Membracidos* Bolívar and Chicote 1879a: 180 (34) *Family* [List of species from Spain and Portugal]
- Membracides* Cuní y Martorell 1879a: 12 [Listed]
- Membraeidae* Martorell y Pena 1879a: 85 *Family* [List of species from Catalonia]
- Membracides* Brancsik 1880a: 29 [Listed]
- Membracidos* Chicote 1880a: 201 (17) *Family* [Listed]
- Membracidae* Claus 1880a: 750 *Family* [Described]
- Membracides* Reiber and Puton 1880a: 58 *Family* [List of genera and species from Alsace and Lorraine]
- Membracina* Taschenberg 1880a: 595 [Notes]
- Membracidae* Butler 1881a: 86 [A new genus and species from Chile]
- Membracida* Distant 1881d: 223 *Family* [Listed]
- Membraeidae* Mayr 1881a: 82 (6) *Family* [List of genera and species from Tyrol]
- Membracides* Packard 1881a: 37, 88, 92 *Family* [Listed]
- Membracidae* Brancsik 1882a: 29 [Listed]
- Membracida* Cavanna 1882a: 61 *Family* [List of species from Italy]
- Membraeidae* Cooke 1882a: 71 [List of species from England]
- Membracida* von Dalla Torre 1882a: 57 *Family* [Listed]
- Membraeidae* Ferrari 1882a: 76 (4) *Family* [Key] :100 (28) [Catalogued, key to genera, catalogue of genera and species from Italy]
- Membracida* Heller and von Dalla Torre 1882a: 25 (18) [Listed]
- Membraeidae* Pascoe 1882a: 425 [Key]
- Membracida* Berg 1883c: 285 *Family* [Listed]
- Membraeidae* Bloomfield 1883a: 34 [List of species from England]
- Membracida* Cooke 1883a: 71 *Family* [Listed]
- Membracidae* Karsch 1883a: 650 [Notes]
- Membracida* Berg 1884d: 147 *Family* [Listed]
- Membracidae* Claus 1884a: 893 *Family* [Described]
- Membracida* Edwards 1884e: 713 [Listed]
- Membracidae* Ferrari 1884a: 512 (76) [List of species from Tunisia]
- Membracides* Kieffer 1884a: 79 *Family* [Ecology of species from Lorraine]
- Membracidae* Lomnicki 1884a: 233 [List of species from Galicia]

- Membracida* Mayr 1884a: 13 *Family* [Key] :14 [Key to genera from Central Europe]
- Membracidae* Uhler 1884a: 224 *Family* [Notes]
- Membraciens* Atkinson 1885b: 76 (3) *Family* [Catalogued] Equals *Membracida* Subfamily
- Membracides* Fairmaire 1885a: 149 *Family* [Described]
- Membracida* Ferrari 1885a: 282 [List of species from Italy]
- Membraciens* Girard 1885a: 866 *Tribe* [Described]
- Membracides* Ivanoff 1885a: 90 (8) *Family* [Listed]
- Membracidae* Kirby 1885a: 209 [Notes] :213 *Family* [Described]
- Membracinae* Kunekel d'Herculais 1885a: 485 [Notes]
- Membracidae* Osborn 1885a: 26 [Key]
- Membracidae* Edwards 1886a: 44 [Key] :46 [Described, key to genera from Great Britain]
- Membracidae* Löw 1886a: 497 [Ecology of species from Southern Austria]
- Membracides* Ludwig 1886a: 465 [Described]
- Membracida* Puton 1886b: 76 *Family* [Listed]
- Membracidae* Then 1886a: 19 [List of genera and species from Austria]
- Membracides* Westwood 1886a: 332 [Comparative note]
- Membracida* Beuthin 1887a: 90 [List of species from Hamburg]
- Membracidae* de Carlini 1887a: 272 *Family* [Listed]
- Membracides* Ragusa 1887a: 186 [List of species from Sicily]
- Membracidae* Ashmead 1888a: 67 *Family* [Key]
- Membracides* Comstock 1888a: 171 *Family* [Notes]
- Membracidae* Distant 1888a: 489 [Listed]
- Membracides* Dubois 1888a: 159 (63) *Family* [Listed]
- Membracidae* Packard 1888b: 82 *Family* [Notes]
- Membracidae* Uhler 1888c: 224 [Notes]
- Membracidae* Balint 1889a: 271 [Listed]
- Membracinae* Provancher 1889a: 225 *Family* [Described, key to genera]
- Membracidae* Van Duzee 1889b: 6 [List of species from Ontario]
- Membracidae* Buckton 1890a: 5 [Described]
- Membracidae* Buckton 1890c: xxxiv *Family* [Listed]
- Membracidae* Buckton 1890c: xxxix [Described]
- Membracidae* Buckton 1890d: li [Morphology]
- Membracidae* Dominique 1890a: 111 (27) [List of species from France]
- Membracidae* Funk 1890a: 140 *Family* [List of species from Bavaria]

- [*Membracidae*] Hansen 1890a: 24, 67 [Taxonomy] :28, 29 *Subfamily* [Listed]
- Membracina* Hansen 1890a: 25, 27, 71 [Taxonomy]
- Membracida* Hansen 1890a: 69, 70, 71 [Taxonomy]
- Membracides* Lethierry 1890a: 152 (6) [Catalogue of species and new species from Venezuela]
- Membracidae* Paekard 1890a: 98, 341, 350 *Family* [Listed]
- Saunders and Edwards 1890a: 11 [List of genera and species from Great Britain]
- Smith 1890a: 440 *Family* [List of genera and species from New Jersey]
- Claus 1891a: 602 *Family* [Described]
- Distant 1891d: 120 *Family* [Listed]
- de Fiore 1891b: (10) *Family* [Listed]
- Fokker 1891a: 368 *Family* [List of genera and species from the Netherlands]
- Horváth 1891b: 47 [List of species from Croatia]
- Jakovleff 1891a: 426 *Family* [List of species from Russia]
- Membracides* Kirby 1891a: 163 [Review of species from Ceylon]
- Murfeldt 1891a: 106 *Family* [Listed]
- Oshanin 1891a: 45 *Family* [Listed]
- Claus 1892a: 571 *Family* [Listed]
- Coubeaux 1892a: 34 (1) *Family* [List of genera and species from Belgium]
- Dominique 1892a: 118 *Family* [List of genera and species from France]
- Membracidae* Duda 1892a: 30 *Family* [List of genera and species from Bohemia]
- Membracida* Ferrari 1892a: 570 (22) [List of species from Italy]
- Membracidae* Goding 1892a: 253 [Key to subfamilies and genera from North America]
- Harrington 1892a: 30 *Family* [List of species from Ontario]
- Horváth 1892b: 133 *Family* [List of species from France]
- Membracides* Kirby 1892b: 209 [Notes] :213 *Family* [Described]
- Membracidae* Lethierry 1892b: 23 [List of species from Belgium]
- Osborn 1892a: 128 (14) [List of genera and species from Iowa]
- Southwick 1892c: 357 [List of species from New York]

- Membracida* Spitzner 1892a: 28 *Family* [List of species from Moravia]
- Membracidae* Van Duzee 1892d: 296 *Subfamily* [Listed]
- Membracides* Van Duzee 1892d: 296 *Family* [Listed]
- Membracidae* Bezzi 1893a: 109 (29) *Family* [Listed]
- Membracida* Branesik 1893b: 99 [Listed]
- Membracidae* Coekerell 1893a: 364 [Listed]
- Membracida* Fitch 1893a: 387 (47) *Family* [Reprinted, new genera and species from New York]
- Membracidae* Goding 1893a: 392 [Key to subfamilies]
- Membracida* Gossard 1893a: 97 *Family* [Listed]
- Membracidae* Hopkins 1893a: 230 *Family* [List of species from West Virginia]
- Membracida* Olivi 1893a: 137 *Family* [Listed]
- Membracidae* Osborn 1893b: 290 *Family* [Listed]
- Membracida* Riley 1893b: 250 *Family* [List of species from California]
- Membracidae* Comstock 1894a: 149 [Key] :154; Fig. 190 *Family* [Notes, illustrated]
- Membracidae* Comstock and Comstock 1894a: 149 [Key] :153 [Comparative note] :154; Text fig. 190 *Family* [Notes, illustrated]
- Membracidae* Edwards 1894b: 7 [Morphology] :15 [Key]
- Membracidae* Fowler 1894b: 1 *Family* [Review of genera and species from South America] Equals *Membracides* Equals *Jassida* [in part.]
- Membracidae* Van Duzee 1894c: 187 *Family* [List of genera and species from New York]
- Membracidae* Judeich and Nitsehe 1895a: 1189 [Described]
- Membracidae* Osborn 1895a: 188; 1 fig. [Phylogeny, illustrated]
- Membracidae* Wüstnei 1895a: 271 [Listed]
- Membracidae* Dunean 1896a: 113 *Family* [Described]
- Membracidae* Lintner 1896a: 270 [Listed]
- Membracidae* Lydekker 1896a: 195 *Family* [Popular account]
- Membracidae* Meliehar 1896a: 1 *Family* [Key] :14 [Described, key to genera, catalogued]
- Membracidae* Smith 1896a: 138 *Family* [Notes]
- Membracidae* Uhler 1896a: 284 *Family* [List of species from Japan]
- Membracisidi* Aeloque 1897a: 359 [Key] :402 [Listed]
- [sic]
- Membracidae* Claus 1897a: 594 *Family* [Described]

- Membracidi*  
Membracidae
- Comstock 1897a: 220; Figs. 187–190 *Family* [Notes, illustrated]  
 Fowler 1897a: 170 [Taxonomy] :174 [Notes]  
 Griffini 1897a: 576 *Family* [Described]  
 Horváth 1897c: 53 *Family* [List of species from Hungary]  
 Kirby 1897a: 601 *Family* [Notes]  
 Osborn 1897a: 89 [Listed]  
 Oudemans 1897a: 285 [Key] :286 [Listed]  
 Buckton 1898a: 307 [Listed]  
 Buckton 1898b: 370 [Synopsis]  
 Dubois 1898a: 235 [Listed]  
 Goding 1898a: 85 [List of genera and species from Australia] :86 [Key to genera and species from Australia and Tasmania]  
 Lange 1898a: 102 *Family* [Listed]  
 Matsumura 1898b: [73] [Described]  
 Osborn 1898a: 236 *Family* [List of species from Iowa]  
 Osborn 1898b: 13 *Family* [List of species from Iowa]  
 Bruner 1899b: 131 [Listed]  
 Carpenter 1899a: 195 *Family* [Notes]  
 Horváth 1899a: 366 [List of species from Hokkaido]  
 Horváth 1899b: 469 *Family* [List of species from Caucasus]  

*Membracides*  
Membracidae

Marchal 1899a: 591 *Family* [List of genera and species from France]  
 Melichar 1899b: 183 *Family* [List of species from Tunisia]  
 Packard 1899a: 82 *Family* [Notes]  
 Puton 1899a: 98 *Family* [Listed]  
 Sharp 1899a: 576 [Described]  
 Breddin 1900b: 104 [Listed]  
 Distant 1900a: 694 *Family* [New species from Central America]  
 Forbes 1900a: 80 [Listed]  
 Forbes and Hart 1900a: 428 [Reprinted, listed]  
 Green 1900a: 185 [Listed]  
 Lameere 1900a: 122 *Family* [Key, key to genera from Belgium]  
 Lugger 1900a: 99 [Key] :104 *Family* [Notes]

- Melichar 1900a: 44 [List of species from Siberia and Transbaikalia]  
 Montandon 1900a: 751 *Family* [List of species from Rumania]  
 Osborn 1900e: 62 *Family* [List of species from Ohio]  
 Osborn 1900f: 11 [List of species from Ohio]  
 Smith 1900a: 84 *Family* [List of genera and species from New Jersey]  
 Strobl 1900a: 202 *Family* [Listed]  
 Breddin 1901a: 30, 180 *Family* [Listed] :125 [New genera and species from Celebes]  
 Horváth 1901a: 256 *Family* [Listed]  
 Horváth 1901b: 480 [List of species from Asia Minor]  
 Howard 1901a: 229 *Family* [Key] :237 [Popular account]  
 Kirkaldy 1901f: 338 *Subfamily* [Listed]  
 Lambertie 1901a: 209 (81) *Family* [Listed]  
 Leonardi 1901a: 115 [Key] :125 *Family* [Described]  
 Melichar 1901f: 5 [Described] :7 [Morphology of head] :8 [Morphology of wings and thorax] :11 [Described, key to genera from the Palearctic Region, catalogued] Equals *Membracina*  
 Onuki 1901a: [6] [Key] :[7] [Notes]  
 Rübsamen 1901a: 146 [Listed]  
 Banks 1902a: 28 *Family* [Listed]  
 Cobelli 1902a: 6 *Family* [List of genera and species from Tyrol]  
 Dominique 1902a: 219 *Family* [List of genera and species from France]  
 Hunter 1902a: 293 [Key]  
 Kuhlgatz and Melichar 1902a: 251 *Family* [Listed]  
 Melichar 1902c: 117 (42) *Family* [List of species from China, Persia, Maritime Territory, and Manchuria]  
 de Acha 1903a: 273 [Listed]  
 Graeffe 1903a: 55 (15) *Subfamily* [List of genera and species from Serbia]  
 Hansen 1903a: 44 [Taxonomy]  
 Hansen 1903b: 66, 67 [Taxonomy]  
 Hansen 1903b: 65, 66, 67 [Taxonomy]

- Membracina* Hansen 1903b: 67 [Taxonomy]  
*Membracidae* Henshaw 1903b: 226 [Catalogue of species described by Uhler]  
*Horváth* 1903a: 25 [List of species from Serbia]  
[*Ikuma*] 1903a: [183] [Listed]  
[*Ikuma*] 1903b: [234] [Listed]

*Membracinae* Kirkaldy 1903b: 179 To *Tetigoniidae* Family [error]

*Membracidae* Mac Gillivray and Houghton 1903a: 264 [Listed]  
Poulton 1903a: 274, 275, 278, 281 [Mimicry]  
Woodworth 1903a: 47 [Notes]  
Goding and Froggatt 1904a: 563 *Family* [Key]  
Guérin 1904a: 881 [Listed]  
Henneguy 1904a: 24 [Listed]  
Hüeber 1904a: 265 *Family* [List of genera and species from Germany]  
Hüeber 1904b: 265 *Family* [List of genera and species from Germany]  
Kellogg 1904a: 166 [Key]  
Melichar 1904b: 214 [Mimicry]  
Nouallier and Martin 1904a: 182 *Family* [Notes]  
Olivier 1904a: 93 [Notes]  
Osborn 1904a: 100 [List of species from Ohio]  
Wirtner 1904a: 209 *Family* [List of genera and species from Pennsylvania]  
Breddin 1905a: 223 *Family* [Listed]  
Buckton 1905a: 329 *Family* [New species from various regions]  
Matsumura 1905a: 50 [Listed]  
Melichar 1905a: 294 *Family* [New species from Tanganyika]  
Van Duzee 1905a: 552 [List of species from New York]  
Cotton 1906a: 29, 31 *Family* [Listed]  
Distant 1906i: 54 [Key]  
Kirkaldy 1906c: 273; Pl. XXIV, Figs. 10-12 [Morphology, illustrated] :274, 275 [Life history notes] :296, 304, 306, 308, 309 [Taxonomy] :300 [Morphology of head] :312 *Family* [List of species from Australia] :316 [Listed] :371 [Notes]

*Membracina* Kirkaldy 1906c: 287 [Key]

- Membracidae      Lorinez 1906a: 191 *Family* [Listed]  
                       Matsumura 1906a: 74 *Family* [List of genera and species from Prussia]  
                       Oshanin 1906a: 40 *Family* [Catalogued, catalogue of genera and species from the Palearctic Region] Equals *Membracina* Equals *Cornidorsa* Equals *Membracida*  
                       Sehugurow 1906a: 711 [List of species from Crimea]  
                       Boring 1907a: 480 [Spermatogenesis] :493, 494 [Comparative note]  
                       Butler 1907a: 56 [List of species from England]  
                       Divate 1907a: 12 [List of species from Serbia]  
                       Froggatt 1907a: 356 [Notes]  
                       Isaiae 1907a: 80 *Family* [Listed] :83 [Notes]  
                       Kirkaldy 1907d: 9, 12, 89 *Family* [Listed] :14, 15 [Key] :15, 16 [Taxonomy]  
                       Melichar 1907a: 1038 (14) [List of species from Spain]  
                       Moore 1907a: 189 [List of species from Quebec]  
                       Oshanin 1907b: 223 (11) [Listed]  
                       Paganetti-Hummel 1907a: 95 [List of species from Corfu]  
                       Perkins 1907a: 6 [Parasites]  
                       Tueker 1907a: 64 *Family* [Listed]  
                       Van Duzee 1907a: 51 *Family* [Notes] :53 [Taxonomy]  
                       Distant 1908g: 1 *Family* [Notes, key to subfamilies catalogued] Equals *Membracina* Equals *Membracides* Equals *Jassida* (*Membracida*) [in part.] Equals *Membracida* Equals *Cornidorsa*  
                       Distant 1908g: 3 *Subfamily* [Notes, catalogued] Equals *Centrotina* (in part.) Equals *Centrotida* (in part.) Equals *Membracida*  
                       Membracinae  
                       Distant 1908h: 208 *Family* [Notes]  
                       [Iguechi] 1908a: [292] [List of species from Honshu]  
                       Kellogg 1908a: 166 [Key] :168 [Notes]  
                       Kirkaldy 1908d: 200 *Family* [Listed]  
                       Reuter 1908a: 122 [Listed]  
                       Saunders and Edwards 1908a: 11 [List of species from Great Britain]  
                       Van Duzee 1908b: 114 [A new species from Quebec]  
                       Whittaker 1908a: 19 [List of species from England]

- Fowler 1909a: 318 [List of species from Central America and Mexico]  
 Kirkaldy 1909j: 179 [Listed]  
 Lefroy and Howlett 1909a: 717; Figs. 493 5-6  
 [Notes, illustrated] :729 [Described]  
 Osborn 1909a: 458 *Family* [List of species from Guatemala]  
 Puhlmann 1909a: 45 *Family* [List of species from Prussia]  
 Van Duzee 1909a: 205 *Family* [Listed]  
 Banks 1910a: 47 *Family* [Listed]  
 Bierman 1910a: 43 *Family* [Listed]  
 Jacobi 1910b: 119 *Subfamily* [New genera and species from Tanganyika] :123 [Comparative notes]
- Membracinae*
- Membracidae Keller 1910a: [2] *Family* [Listed]  
 Kirkaldy 1910c: 84 [Phylogeny]  
 Kirkaldy 1910e: 555 *Family* [Listed]
- Membracides*
- Membracidae Lamberti 1910a: 85 *Family* [List of genera and species from Southeastern France]  
 Osborn 1910a: 1 [Polymorphism]  
 Pantel and Licent 1910a: 37, 38 [Morphology of digestive system]  
 Saito 1910a: [159] *Family* [Listed]  
 Sinith 1910a: 90 *Family* [List of genera and species from New Jersey]  
 Valdés Ragués 1910a: 443 *Family* [Notes]  
 Young 1910a: 124 [List of species from New York]  
 Distant 1911h: 289 *Family* [Listed]  
 Horváth 1911a: 117 [List of species from Egypt]  
 Horváth 1911b: 29 [Catalogued, synonymy] Equals *Jassida* [in part.] Equals *Membracida* Equals *Centrotitae* Equals *Antericornes* Equals *Membracina* Equals *Cicadariae* [in part.] Equals *Membracides* Equals *Cornidorsi*  
 Latzel 1911a: 127 [Listed]  
 Schmidt 1911d: 233 *Family* [Listed]  
 Distant 1912h: 601 *Family* [List of species from Dutch New Guinea]  
 Haupt 1912b: 449 (4) *Family* [List of species from Thuringia]

- Membracinae* Jacobi 1912a: 34 *Subfamily* [New species from Central Africa]
- Membracidae* Kholodkovskii 1912a: 435 [Notes]
- Licent 1912a: 79, 84, 89, 100, 104 [Listed] :99, 103, 106, 110, 128 [Morphology of digestive system] :138 [Ecology]
- Mammen 1912a: 127, 156 [Listed]
- Mann 1912a: 145 [Protective adaptations]
- Melichar 1912c: 120 *Family* [New species from Central Africa]
- Osborn 1912b: 601 [Polymorphism]
- Oshanin 1912a: 98 *Family* Equals *Cornidorsi* Equals *Centrotidae*
- Membracinae* Oshanin 1912a: 99 [List of species from the Palearctic Region]
- Membracides* Sabransky 1912a: 316 [Listed]
- Membracidae Schmidt 1912g: 153 *Family* [Listed]
- Bastin 1913a: 72 [Popular account]
- von Dalla Torre 1913a: 148 *Family* [List of genera and species from Tyrol]
- Essig 1913a: 39 *Family* [Described]
- Funkhouser 1913a: 74 [Wing venation]
- Jacobi 1913a: 106 [Mimicry]
- Melichar 1913a: 326 (8) *Family* [List of species from Caucasia]
- Melichar 1913c: 5 [List of species from Woronege]
- Oshanin 1913b: 3, 5 [Notes]
- Membraciden* Reh 1913a: 637 [Listed]
- Membracidae Schumacher 1913a: 87 *Family* [Listed]
- Strand 1913a: 270 *Family* [Listed]
- Woodworth 1913a: 256 [Notes] :266 [List of species from California]
- Barber 1914a: 530 [List of species from Florida]
- Branch 1914a: 76 [Described, zoogeography, morphology and biology of species from Kansas] :98 [Key to subfamilies]
- Distant 1914d: 356 *Family* [Review of genera and species from Dutch New Guinea]
- Distant 1914j: 337 *Family* [Listed]
- Distant 1914m: 515 *Family* [New genera and species from Lagos]

- Funkhouser 1914e: 67 [Catalogue of species, some new, from the Philippine Islands]
- Goding 1914a: 397 [Key to and catalogue of species from Uruguay]
- Handlirsch 1914e: 95 [Listed]
- Lamborn 1914a: 458, 460, 463, 465, 469, 494 *Family* [Listed]
- Van Duzee 1914a: 48 *Family* [New species from California]
- Adams 1915a: 170 [Listed]
- Ball 1915b: 367 [Ecology]
- Bergroth 1915b: 179 *Family* [Listed]
- Berlese 1915a: 193 *Family* [Listed]
- Brues and Melander 1915a: 74 [Key]
- Distant 1915b: 322 *Family* [New species from various regions]
- Distant 1915e: 489 *Family* [Listed]
- Ealand 1915a: 28 [Notes]
- Essig 1915a: 61 *Family* [Described]
- Funkhouser 1915g: 365 [Key to subfamilies]
- [Issiki] 1915a: 111 [List of species from Honshu]
- Jaeobsen 1915a: 318 [List of species from Denmark]
- Jensen-Haarup 1915a: 34 *Family* [Key] :35 [Notes]
- Koningsberger 1915a: 106 [Listed]
- Mann 1915a: 162 *Family* [Listed]
- Metealf 1915a: 37 (5) *Family* [List of species from North Carolina]
- Sehumaeher 1915a: 89 [Listed]
- Sehumaeher 1915b: 114 *Family* [Listed]
- Distant 1916a: 146 *Family* [New genera and species from India, Ceylon, and Burma]
- Distant 1916b: 149 *Family* [New genera and species from various regions]
- Distant 1916e: 313 *Family* [New genera and species from various regions]
- Distant 1916d: 19 *Family* [New genera and species from various regions]
- Distant 1916e: 288 *Family* [New genera and species from various regions]
- Horváth 1916a: 13 [List of species from Albania]

- Matsumura 1916b: 376 [Key] :413 [Notes, key to genera]  
 Osborn 1916d: 98 [Notes]  
 Oshanin 1916a: 75 *Family* [Bibliography]  
 Van Duzee 1916a: 58 [List of genera and species from the Nearctic Region]  
 Funkhouser 1917a: 209 [Key to subfamilies] :297; Pl. XXX, Figs. 1-8 [Morphology, illustrated] :300; Pl. XXX, Figs. 13, 18, 19; Pl. XXXI, Figs. 1-2 [Morphology of head, illustrated] :307; Pl. XXXII, Fig. 7 [Morphology of mouth parts, illustrated] :310; Pl. XXXII, Figs. 13-14; Pl. XXXIII, Figs. 2, 5, 6, 8, 9, 10, 11, 12, 14; Pl. XXXIV, Figs. 1-4; Text fig. 41 [Morphology of thorax, illustrated] :326; Pl. XXXIV, Figs. 5-11 [Morphology of wings, illustrated] :330; Pl. XXXV, Figs. 1-12, 20; Pl. XXXVI, Figs. 16-19 [Morphology of legs, illustrated] :343; Pl. XXXVII, Figs. 1, 3-8 [Morphology of abdomen, illustrated] :348; Pl. XXXVIII, Figs. 11-22 [Morphology of ♀ genitalia, illustrated] :352; Pl. XXXIX, Figs. 1-3 [♂ genitalia, illustrated] :363 [Anatomy of alimentary canal] :392 [Habits] :418 [Protective coloration] :421 [Economies]  
 Gibson 1917a: 166 [Listed]  
 Matsumura 1917b: 376 [Key] :413 [Notes, key to genera]  
 Sanderson and Peairs 1917a: 63; Figs. 37c [Notes, illustrated] :70 [Key]  
 Van Duzee 1917b: 520 *Family* [Catalogued, catalogue of genera and species from the Nearctic Region] Equals *Membracides* Equals *Membracina* Equals *Membraciens* Equals *Membracida* Equals *Cornidorsi* Equals *Centrotitae*  
 Brittain 1918a: 8 *Family* [Described]  
 Comstock 1918a: 274 [Venation]  
 Fenton 1918a: 182 [List of parasites]  
 Fenton 1918b: 243; 1 fig. [Phylogeny, illustrated]  
 Horváth 1918a: 329 [List of species from Montenegro] :336 [List of species from Macedonia] :340 [List of species from European Turkey]

- Johnson and Leding 1918a: 7 [List of species from California] Equals *Simlidae* [sic]
- Lutz 1918a: 81 [Key] :84 [Popular account]
- Mc Atee 1918c: 373 [Predators]
- Dammerman 1919a: 169 *Family* [Listed]
- Delétang 1919a: 57; 1 fig. [Phylogeny, illustrated] :62 *Family* [Key]
- Downes 1919a: 14 *Family* [List of species from British Columbia]
- Gibson 1919c: 276 *Family* [Listed]
- Lochhead 1919a: 122 *Family* [Key] :157 [Listed]
- Paiva 1919a: 374 *Family* [List of species from Assam]
- Schumacher 1919c: 154 *Family* [List of species from Saxony]
- Ball 1920b: 143 [Life history notes]
- Britton 1920a: 53 *Family* [List of species from Connecticut] :356 [Listed]
- D'Abreau 1920a: 867 [Predators]
- Downes 1920a: 17 *Family* [Review of species from British Columbia]
- Fletcher 1920a: 271 [Listed]
- de la Fuente 1920a: 319 *Family* [List of species from the Iberian Peninsula]
- Jensen-Haarup 1920a: 14 *Family* [Key] :67 [Described, key to genera from Denmark]
- Lawson 1920a: 33, 34, 35 [Taxonomy] :36; 1 fig. [Phylogeny, illustrated] :53 [Notes, key]
- Matsumura 1920a: 342 [Review of species from Japan]
- Metcalf 1920a: 58 [Listed]
- Metcalf and Metcalf 1920a: 8 *Family* [Key]
- Moore 1920a: 22 [Listed]
- Tullgren and Wahlgren 1920a: 140 [Key] :142 [Notes]
- [Membracidae]
- Membracidae
- Membracideos*
- Buchner 1921a: 276 [Symbionts]
- Campos 1921a: 17 [Listed]
- Ealand 1921a: 9 *Family* [Listed] :121 [Notes]
- Lutz 1921a: 81 [Key] :84 [Popular account]
- McAtee 1921a: 123 [Key to subfamilies]
- Bondar 1922a: 35 *Family* [Notes]

- Membracidae da Costa Lima 1922a: 114 *Family* [List of species from Brazil]  
 Criddle 1922a: 69 (13) [Listed]  
 Fahringer 1922a: 301 *Family* [Listed]  
 Kershaw and Muir 1922a: 206 [Listed]  
 Lawson 1922a: 41 [Phylogeny illustrated]  
 Lawson 1922a: 45 [Key to subfamilies from Kansas]  
 [Membracidae] Meliechar 1922a: 306 *Family* [Listed]  
 Membracidae Osborn 1922c: 28 *Family* [List of species from New York]  
 Schmidt 1922i: 265 *Family* [Listed]  
 Stichel 1922a: 131 [Listed]  
 Balduf 1923a: 165 [List of species]  
 Claus and Grobben 1923a: 659 *Family* [Described]  
 Delétang 1923a: 582 [Notes, key] :583 *Family* [Key to subfamilies]  
 Herrera 1923a: 114 *Family* [List of species from Mexico]  
 Horváth 1923a: 197 [List of species from Hungary]  
 Lefroy 1923a: 260; Figs. 73 I-II [Biology, illustrated]  
 Prohaska 1923a: 80 *Family* [Listed]  
 Wolcott 1923b: 257 [List of species from Porto Rico]  
 Comstock 1924a: 400 *Family* [Key] :404 [Notes]  
 Downes 1924a: 31 *Family* [List of species from British Columbia]  
 Felt 1924a: 357 [Notes]  
 Haupt 1924a: 306 *Family* [List of species from Szechwan]  
 Hofmänner 1924a: 49, 61, 68, 81 *Family* [Listed]  
 Lindberg 1924a: 41 *Family* [List of species from Finland]  
 Metcalf 1924a: 172 [Listed]  
 Schmidt 1924b: 290 *Family* [Listed]  
 Bondar 1925b: 47 *Family* [Described]  
 Membracideoos Buchner 1925a: 90, 121 *Family* [Listed] :121-127  
 Membracidac [Symbionts]  
 Chapin 1925a: 30 [Predators]  
 China 1925c: 480 *Family* [Listed]

- Della Beffa 1925a: 143 *Family* [List of species from Italy]  
 Handlirsch 1925a: 1103 *Family* [Key] :1123 [Described] Equals *Membracides* Equals *Membracina* Equals *Antericornes* (in part.) Equals *Cornidorsi* Equals *Centrotitae* (in part.) Equals *Membracisidi* Equals *Centrotidae* Equals *Centrotina*  
 Hesse 1925a: 172 *Family* [Catalogue of species from Southwest Africa]  
 Imms 1925a: 355 [Key] :357 *Family* [Described]  
 Lallemand 1925a: 6 *Family* [Listed]  
 Singh-Pruthi 1925b: 196 *Family* [Listed] :194, 201, 202, 212 [Comparative notes] :197 [Taxonomy] :198, 231 [Notes on ♂ genitalia]  
 [Yokoyama] 1925a: 193 [Listed]  
 Campos 1926a: 34 *Family* [List of species from Ecuador]  
 Essig 1926a: 199 [Key] :203 [Described]  
 Gater 1926a: 5 [Listed]  
 Goding 1926e: 295 [Key to subfamilies]  
 Goding 1926f: 207 [Synonymy of species described by Buckton]  
 Gowdey 1926a: 39 *Family* [Listed]  
 Gowdey 1926b: 1 *Family* [Listed]  
 Heymons 1926a: 159 [Notes]  
 Ivanov 1926a: 212, 219 [Listed]  
 McAtee 1926d: 15 [List of species from the United States]  
 Miyoshi 1926b: 338 [Economics]  
 Muir 1926a: 72 [Morphology of head]  
 Osborn 1926c: 360 [Listed]  
 Osborn 1926e: 360 [Listed]  
 Rémy-Perrier 1926a: 72 [Key] :89 [Described]  
 Schmidt 1926a: 228 *Family* [Listed]  
 Schmidt 1926b: 181 *Family* [Listed] 28458 page 43 2-25-65 701(3)  
 Schmidt 1926d: 21 *Family* [Listed]  
 Tillyard 1926d: 159 [Key] :165 [Notes]  
 Wellhouse 1926a: 141; Fig. 74 [Notes, economics, illustrated]  
 Ballard 1927a: 299 *Family* [Listed]

*Membracides*  
*Membracidae*

- Blöte 1927b: X *Family* [Key] :141 [Listed]  
Downes 1927a: 16 *Family* [List of species from  
British Columbia]  
Frison 1927a: 149 *Family* [Listed]  
Funkhouser 1927b: 1 [New species from Sumatra]  
Funkhouser 1927f: 9 *Family* [Catalogued, cata-  
logue of genera and species of the World]  
Equals *Membracida* Equals *Membracides*  
Equals *Membracina* Equals *Membraciens*  
Equals *Cornidorsi* Equals *Centrotitae* Equals  
*Membracinae*  
Haupt 1927a: 15 [Listed]  
Johnson 1927a: 37 [List of species from Mount  
Desert Island, Maine]  
Kusnezov 1927a: 258 *Family* [List of species from  
Armenia]  
Leonardi 1927a: 26 *Family* [List of species from  
Italy]  
Metcalf and Metcalf 1927a: 33 *Family* [Key]  
Perrier 1927a: 1318 *Family* [Described]  
Poisson and Poisson 1927a: 134 *Family* [Listed]  
Schmidt 1927a: 149 *Family* [Listed]  
Severin 1927a: 33 [Notes, zoogeography, life his-  
tory]  
*Membracides*  
*Membracidae*  
Wolcott 1927b: 188 *Family* [Notes]  
de Bergevin 1928b: 273, 275, 276 [Notes]  
Dozier 1928a: 7 [Key] :9 *Family* [Listed]  
Filipieff 1928a: 146 [Key] :148 *Family* [Described,  
key to genera]  
Goding 1928b: 37 *Family* [New species from Ecuad-  
or]  
Goding 1928d: 137 *Family* [Listed]  
Gowdey 1928a: 4 *Family* [Listed]  
Ivanov 1928b: 491 *Family* [List of species from  
Kiev]  
Ivanov 1928c: 187 *Family* [List of species from  
Kiev]  
Kato 1928c: 32 *Family* [Listed]  
Kato 1928e: 222 *Family* [Listed]  
*Menbracidae* [sic]  
Lallemand 1928d: 3 *Family* [List of species from  
Portugal]

- Membracidae      Leonard 1928a: 147 *Family* [List of species from New York]  
                       Marques 1928a: 4 *Family* [Listed]  
                       Mc Atee and Malloch 1928a: 39 *Family* [Morphological characters]  
                       Metcalf and Flint 1928a: 186; Fig. 109 [Illustrated] : 188 *Family* [Listed]  
                       Metcalf and Metealf 1928a: 19 *Family* [Key]  
                       Myers 1928b: 124 [Listed]  
                       Myers 1928e: 370 [Morphology of head]  
                       Myers 1928h: 166 [Symbiosis]  
                       Natvig 1928a: 195 [Key] : 200 *Family* [Described]  
                       Schmidt 1928b: 122 *Family* [Listed]  
                       Shinshi 1928a: 77 [Key] : 81 [Notes]  
                       Bondar 1929b: 119 *Family* [Notes]  
                       Dammerman 1929a: 236 [Notes]  
                       Damnerman 1929b: 111 *Family* [Listed]  
                       Funkhouser 1929c: 475; Pl. 14, Fig. 1 *Family* [Described, illustrated]  
                       Haupt 1929c: 215 *Family* [Key] : 223 [Described, key to subfamilies and tribes]  
                       Kato 1929a: 540 *Family* [New species from Formosa]  
                       Knowlton 1929b: 45 *Family* [List of species from Utah]  
                       Kusnczov 1929b: 171 *Family* [List of species from Transbaikalia]  
                       Lallemand 1929c: 87 *Family* [Listed]  
                       Lindberg 1929b: 3 [List of species]  
                       Luigioni 1929a: 218 (20) *Family* [Listed]  
                       Myers 1929b: 89 [Phylogeny] : 101 [Life history notes] : 106 [Listed] : 163 [Food plants]  
                       Osborn 1929b: 90 [List of species from Porto Rico]  
                       Bodenheimer 1930a: 370 [Listed]  
                       Colthurst 1930a: 70 *Family* [Listed]  
                       Comstock, Comstock, and Herrick 1930a: 110 *Family* [Key] : 112; Fig. 187 [Notes, illustrated]  
                       Esaki 1930a: 123 *Family* [Listed]  
                       Goding 1930b: 1 [Listed]  
                       Hansen 1930a: 71 [Listed]  
                       Howe 1930a: 332 [Taxonomy]

- Imms 1930a: 355 [Key] :357 *Family* [Described]  
Johnson 1930a: 33 *Family* [List of species from  
Nantucket Island, Massachusetts]  
Kato 1930a: 282 [Notes, key to subfamilies] :283  
*Family* [Listed]  
Matsumura 1930b: [31] [Listed]  
Metcalf 1930a: 318 [Listed]  
Monte 1930a: 4 [Listed]  
Muir 1930e: 549 [Morphology of genitalia]  
de Seabra 1930a: 322 *Family* [Described]  
Singh-Pruthi 1930a: 7 [Comparative notes]  
Sweet 1930a: 26 [Notes]  
Weber 1930a: 8 *Family* [Notes]  
Zangheri 1930a: 50 *Family* [List of species from  
Italy]  
China 1931b: 217 *Family* [Listed]  
Dozier 1931a: 2 [New species from Porto Rico]  
Evans 1931a: 216 *Family* [Ecology]  
Goding 1931a: 300 [Key to subfamilies]  
Kato 1931d: 162 (6) *Family* [Listed]  
Knowlton 1931b: 70 *Family* [List of species from  
Utah]  
Lallemand 1931d: 71, 84 *Family* [Listed]  
Matsumura 1931a: [1240] [Described]  
Poisson and Monguillon 1931a: 22 [Listed]  
Riley 1931a: 253 [Notes]  
Schmidt 1931b: 67 *Family* [Listed]  
Appanna and Dover 1932a: 13 [Listed]  
Brues and Melander 1932a: 108 [Key]  
Dover 1932c: 34 [Listed]  
Enderlein 1932a: 191 [Key] :192 *Family* [Key to  
genera from Europe]  
Kato 1932a: 139 *Family* [Listed]  
Kato 1932b: 218 *Family* [Listed]  
Kusnetzov 1932b: 231 [Listed]  
Matsumura 1932b: 290 [Notes]  
Matsumura 1932d: 74 [Listed]  
Mc Atee 1932a: 43 [Listed] :46 [Predators]  
Metcalf and Flint 1932a: 206 *Family* [Described]  
:210; Fig. 133 [Described, illustrated, cata-  
logued]  
Monte 1932a: 6 [Key] :7 [Described]

- Osborn 1932a: 517 [Listed]  
 Schmidt 1932b: 55 *Family* [Listed]  
 Chatterjee 1933c: 19, 20 [Listed]  
 Chatterjee and Bose 1933a: 1 [Listed]  
 Hoffman 1933b: 137 [List of species from Hainan Island]  
 Kato 1933c: 2 [Listed]  
 Kato 1933d: 14 [List of species from Manchuria]  
 Kato 1933j: 130, 131 [Listed]  
 Kato 1933k: 137 [Listed]  
 Kato 1933p: 18 *Family* [List of species from Japan]  
 Lerch 1933a: 76 [List of species from Ontario]  
 [Nakayama] 1933a: 130 [Listed] :131 [Comparative notes]  
 Osborn 1933a: 463 [Zoogeography]  
 Severin 1933a: 98 [Predators]  
 Weber 1933a: 658 [Listed]  
 Acloque 1934a: 359 [Key] :402 [Listed]  
 Anonymous 1934a: 76 [Listed]  
 de Bergevin 1934b: 128 *Family* [Listed]  
 Bernard 1934a: 180 [Listed]  
 Brown 1934a: 224 [Listed]  
 Dover and Appanna 1934a: 10 [Listed]  
 Felt 1934a: 378 [Listed]  
 da Fonseca 1934a: 265, 280, 283 [Notes]  
 Imms 1934a: 373 [Key] :375 *Family* [Described]  
 Matsumura 1934a: 73 *Family* [List of species from Honshu]  
 Mayné and Ghesquière 1934a: 26 *Family* [Ecology of species from Belgian Congo]  
 Merino 1934a: 71, 72 [Phylogeny]  
 Nomura 1934a: 29 *Family* [Listed]  
 Okamoto 1934a: 403 [Listed]  
 Ossiannilsson 1934a: 132 *Family* [List of species from Sweden]  
 Ouchi 1934a: 34 *Family* [Bibliography]  
 Silvestri 1934a: 332 *Family* [Described]  
 Takiguchi 1934a: 48, 49 [Listed]  
 Thornley 1934a: 77 [List of species from England]  
 Bodenheimer 1935a: 296 [Notes]  
 Cheo 1935b: 113 *Family* [Listed]  
 Ballou 1935a: 199 [List of species from Costa Rica]

- Deay and Gould 1935a: 236 [List of species from Indiana]  
 Downes 1935a: 47 *Family* [Listed]  
 Evans 1935b: 93 [Notes]  
 Haupt 1935a: 148 *Family* [Key] :153 [Listed]  
 Karl 1935a: 136 [Listed]  
 Krishna Ayyar 1935a: 578, 579 *Family* [Listed]  
 Lallemand 1935b: 83 *Family* [Listed]  
 Lameere 1935a: 397 [Notes]  
 Osborn 1935a: 120 [Key] :122 [Notes, review of genera and species from Porto Rico]  
 Ouchi 1935a: 27 *Family* [Bibliography]  
 Plummer 1935a: 373 [New genus and species from Mexico]  
 Rapp 1935a: 43 [List of species from Thuringia]  
 Rémy-Perrier 1935a :72 [Key] :89 *Family* [Described]  
 Membracidae  
 Snodgrass 1935a: 331 [Morphology of feeding mechanism]  
 Wagner 1935a: 11 [Listed]  
 Wu 1935a: 51 *Family* [Catalogued, catalogue of genera and species from China] Equals *Membracida* Equals *Membracinae* Equals *Centrotitae* Equals *Cornidorsi* Equals *Membraciens* Equals *Membracina* Equals *Membracides*  
 Ballou 1936b: 474 [Listed]  
 da Costa Lima 1936a: 134 *Family* [List of species from Brazil]  
 Doane, Van Dyke, Chamberlin, and Burke 1936a: 385 *Family* [Notes]  
 Jacobi 1936a: 44 *Family* [List of species from Angola]  
 Lindberg and Zaitsevkin 1936a: 2 [List of species from China] :3 *Family* [Listed]  
 Masaki 1936a: 271 [List of species from Korea]  
 Matsumura 1936a: 81 *Family* [New species from Okinawa]  
 Merino 1936a: 315 [Phylogeny]  
 Merino 1936a: 312, 313, 314 [Phylogeny]  
 Ouehi 1936a: 138 *Family* [Bibliography]  
 Plummer 1936a: 682 *Family* [New species from Mexico]



- Ribaut 1936b: 2, 3 [Morphology of head] :6 [Morphology of thorax] :8, 9 [Morphology of legs] :23 [Key]
- Wardle 1936a: 184 [Key] :187 [Notes]
- Wolcott 1936a: 72 [Listed]
- Bodenheimer 1937a: 210 [Listed]
- Daviault 1937a: 3 [Listed :105 Family [Notes]
- Haku 1937b: 70 [List of species from Korea]
- Jaques 1937a: 84 Family [Key]
- Kato 1937b: 78 (2) Family [Listed]
- Kuntze 1937a: 356, 384 [Listed]
- Kuntze 1937b: 23 [Listed]
- Pflugfelder 1937a: 4 [Listed]
- Sidorskii 1937a: 155, 169 Family [Listed]
- Watanabe 1937a: 110, 186, 201, 206, 247, 271, 300, 331, 370, 390, 396, 414, 453, 466 [Notes]
- Williams 1937a: 33, 314, 318; Text figs. 18, 88A Family [Notes, illustrated]
- Wolcott 1937a: 32 [Listed]
- Beier 1938a: 2219, 2240, 2268, 2288, 2289, 2290, 2292, 2298 [Morphology]
- Britton 1938c: 26 Family [Listed]
- Evans 1938a: 11 [Morphology of head]
- Evans 1938c: 23 [Wing venation] :29 [Comparative notes] :32 [Taxonomy] :34 [Notes] :48; 1 fig. [Phylogeny illustrated]
- Hatch 1938a: 175 [Listed]
- Kaston 1938a: 235 [Listed]
- Kontkanen 1938a: 27 Family [Ecology of species from Finland]
- Lallemand 1938c: 4 Family [Listed]
- Matsumura 1938a: 147, 149 Family [Listed]
- Mendes 1938a: 13 [Listed]
- Mendes 1938b: 159 [Listed]
- Ouchi 1938e: 250 Family [Bibliography]
- Procter 1938a: 82 [Ecology, list of genera and species from Mount Desert Island]
- Spooner 1938a: 20, 22, 24, 43; Text fig. 1 [Notes on phylogeny, illustrated]
- Wagner 1938c: 404 [List of species from Baden]
- Weber 1938a: 152 [Listed]
- de Biezanko and de Freitas 1939a: 4 [Listed]

- Membracideo*s  
Membracidae
- Merembracidae*  
[sic]  
Membracidae
- Membracides*  
Membracidae
- Bondar 1939a: 30 *Family* [Notes]  
da Fonseca 1939a: 304 *Family* [Listed]  
Glick 1939a: 25 [Listed]  
Goding 1939a: 315 [Listed]  
Hilton 1939a: 36; Fig. 190-6 [Morphology of central nervous system, illustrated]  
Lang 1939a: 286 [Listed]  
Martorell 1939a: 191 [List of species from Venezuela]  
Martorell and Salas 1939a: 237 [List of species from Venezuela]  
Matheson 1939a: 63 [Key]  
Metcalf 1939a: 247 [Listed]  
Metcalf and Flint 1939a: 198; Fig. 117 [Illustrated] :200 *Family* [Listed]  
Osborn 1939a: 99 [Listed]  
Portevin 1939a: 269 [Key] :276 [Listed]  
de Seabra 1939a: 83 *Family* [Listed]  
de Seabra 1939b: 33, 50, 76, 82, 102 *Family* [List of species from Portugal]  
de Seabra 1939e: 170 *Family* [Listed]  
Wagner 1939a: 131 [Listed]  
Brierley and Smith 1940a: 648 *Family* [Listed]  
Comstock 1940a: 400 *Family* [Key] :404; Fig. 473  
*Family* [Notes, illustrated]  
Essig and Usinger 1940a: 163 [Catalogue of species described by Van Duzee]  
Everly 1940a: 144 [Listed]  
Kalmbach 1940a: 19 [Listed]  
Kato 1940p: 700 (52) *Family* [Listed]  
Lameere 1940a: 19 *Family* [Notes]  
Li 1940a: 251 [List of species from China]  
Lieftinck 1940a: 8 [Listed]  
Osborn 1940a: 53 *Family* [Key to subfamilies]  
Richter 1940a: 462 *Family* [Listed]  
Schmidt 1940a: 260 (100) [Listed]  
Smith 1940a: 446, 447 [Listed]  
Smith 1940b: 388 [Listed]  
Sperry 1940a: 24 [Predators]  
King 1941a: 43 [Listed]  
Lang 1941b: 54 [Listed]  
Lutz 1941a: 56 [Notes]

- Peairs 1941a: 17 *Family* [Notes]  
 Wagner 1941a: 145 [Listed]  
 Wolcott 1941a: 50 [Listed]  
 Aldous 1942a: 47 [Listed]  
 Brimley 1942a: 9 *Family* [Listed]  
 da Costa Lima 1942a: 55 *Family* [Notes]  
 Essig 1942a: 309 *Family* [Listed] :315 [Notes]  
 Evans 1942b: 37, 39 [Phylogeny]  
 da Fonseca 1942a: 129 *Subfamily* [New species  
from the Neotropical Region]  
*Membracinae*  
 Hayward 1942a: 37 *Family* [Listed]  
 Hoffmann 1942a: 5 [Listed] :7 [Notes]  
 Knowlton 1942b: 602 [Listed]  
 Molinari 1942a: 111 *Family* [Listed]  
 Müller 1942a: 564 [Listed]  
 Rau 1942a: 370, 513, 516 [Symbionts]  
 Richter 1942c: 405 *Family* [Listed]  
 Schwitzgebel and Wilbur 1942a: 199, 201 [Listed]  
*Membracidae*  
 de Seabra 1942a: 8 *Family* [Listed]  
 Evans 1943c: 139 [Notes]  
 Lindberg 1943b: 23 [List of species from Finland]  
 Peláez 1943b: 171 *Family* [Notes]  
 Wray and Brimley 1943a: 129 [Listed]  
*Membracides*  
 Hayward 1944a: 15 *Family* [Listed]  
 Holgersen 1944b: 208, 217 *Family* [List of species  
from Norway]  
*Membracoidea*  
 Jacobi 1944a: 30 [New species from Fukien]  
*Membracidae*  
 Krauss 1944a: 83 [Listed]  
 Matheson 1944a: 227 [Key] :233 *Family* [Notes]  
 Mc Keown 1944e: 282 [Notes]  
 Metcalf 1944b: 108, 109, 114, 164 [Bibliography]  
 Milne and Milne 1944b: 60 [Listed]  
 Moore 1944a: 42 [List of species from Quebec]  
 Reclaire 1944a: 223 [List of species from Holland]  
 Smith 1944a: 183 *Family* [Notes]  
 Curran 1945a: 234 *Family* [Popular account]  
*Membracoidea*  
 Fennah 1945e: 123 [Pretarsus described]  
*Membracidae*  
 Kloet and Hincks 1945a: 51 [List of species from  
Great Britain]  
 Lang 1945c: 97 [List of species from Moravia]  
 Marcus 1945a: 43 [Listed]

- Soukup 1945a: 274 *Family* [List of species from Peru]  
 Swezey 1945a: 374 [List of species]  
 Brues 1946a: 98 [Food habits]  
 Evans 1946a: 58 [Taxonomy] :59 [Venation of tegmina]  
 Evans 1946b: 51 [Phylogeny]  
 [Membracidae] Headstrom 1946a: 340; 4 figs. [Popular account, illustrated]  
 Membracidae Knowlton, Maddock, and Wood 1946a: 382 [Listed]  
 Moosbrugger 1946a: 69 [List of species from Vorarlberg]  
 Ossianilsson 1946a: 84 [Stridulation]  
 Ossianilsson 1946c: 24 *Family* [Key] :76 [Described, review of genera and species from Sweden]  
 Procter 1946a: 84 [Ecology, list of genera and species from Mount Desert Island]  
 [Membracidae] Torres 1946b: 14 [Key]  
 Membracidae [Bogdanov-Katcov] 1947a: 197 [Key]  
 Dethier 1947a: 99 [Control]  
 Dowdy 1947a: 429 [Listed]  
 Evans 1947a: 105, 109, 114, 121 [Taxonomy]  
 Fautin 1947a: 306 [Listed]  
 Jaques 1947a: 118 [Key] :183 [Notes]  
 Knowlton and Nye 1947a: 139 [Listed]  
 Lang 1947a: 22 [Ecology of species from Moravia]  
 Lindberg 1947a: 22 [Catalogue of genera and species from Finland] :71 [List of genera and species from Finland]  
 Metcalf 1947a: 158, 159, 161, 162, 163, 165, 166, 168, 172 [Zoogeography]  
 Oman 1947a: 163, 227 *Family* [Listed]  
 Ramos 1947a: 15 *Family* [New species from Mona Island]  
 Villiers 1947a: 44 [Key] :50 *Family* [Notes, zoogeography]  
 Alfaro 1948a: 1 *Family* [Notes]  
 Dammerman 1948a: 236 [Listed] :469 *Family* [List of species from Krakatau Islands]

*Membracinae*

- Evans 1948b: 497, 499 [Taxonomy]  
*Membracidae* Evans 1948b: 497, 498, 501 [Venation of tegmina] :497 *Family* [Classification] :501 [Taxonomy] :511 [Phylogeny] :512 [Phylogeny, zoogeography]  
 Goidanieh 1948a: 17 *Family* [Notes] :23 [Key to subfamilies]  
 Hayward 1948a: 503 [Listed]  
 Imms 1948a: 373 [Key] :375 *Family* [Described]  
 Knowlton and Nye 1948a: 821 [Listed]  
 Lutz 1948a: 74 [Key] :77 [Notes, life history notes]  
 Ossiannilsson 1948a: 8 [List of species from Sweden]  
 Ross 1948a: 283 [Key] :296 [Notes]  
 Sehuh and Mote 1948a: 19 [Notes, economics]  
 Servadei 1948a: 242 *Family* [List of species from Italy]  
*Membraciden* Swain 1948a: 51 *Family* [Described]  
*Membracidae* Wagner 1948b: 2 [Listed]  
 Zaehvatkin 1948a: 167 [Key] :168 [Key to genera and species]  
 Zimmerman 1948a: 4 *Family* [Listed] :14 [Key] :89 [Review of genera and species from the Territory of Hawaii]  
 Alfaro 1949a: 105 *Family* [Described]  
 Della Beffa 1949a: 120 *Family* [Listed]  
 Dupuis 1949a: 44, 46, 47 [Listed]  
 Hoffman, Townes, Swift, and Sailer 1949a: 8, 19 [Ecology]  
 Lindberg 1949a: 34 [List of species from the Balkan Peninsula]  
 Müller 1949a: 344, 345, 355, 359, 362, 367 [Symbionts]  
 Oman 1949a: 26 *Family* [Key]  
 Ossiannilsson 1949a: 24 *Family* [Morphology of stridulating organs] :138 [Listed]  
 Qadri 1949a: 44 [Listed]  
 Qadri 1949b: 135 [Listed]  
 Torres 1949c: 66, 69 *Family* [Listed]  
 China 1950a: 243 *Family* [Listed]  
 Craighead 1950a: 107 [Key] :120 *Family* [Notes]

- Esaki and Ishihara 1950a: 45 *Family* [List of species from Northern China]  
da Fonseca 1950a: 111 [Listed]  
Kalshoven and van der Veeht 1950a: 273 [Notes]  
Kramer 1950a: 16, 18, 64 [Listed] :54; Charts 1, 2, 4, 5, 6, [Phylogeny, illustrated]  
Moore 1950a: 253 *Family* [List of species from Quebec]  
Moore 1950b: 28 *Family* [List of species from Quebec]  
Stroud 1950a: 665 [List of species from New Mexico]  
Tomlinson, Marueei, and Doehlert 1950a: 660 [Listed]  
Balazue 1951a: 22, 23 [Listed]  
Beebe 1951a: 258 [Migration of species in Venezuela]  
Dennis 1951a: 183 *Subfamily* [List of species from Wisconsin]  
Dowdy 1951a: 50 [Ecology of species from Missouri]  
Evans 1951a: 3 [Taxonomy]  
da Fonseca 1951a: 219 [Listed]  
Funkhouser 1951a: 1-383 *Family* [Review of genera] :2 Equals *Membracides* Equals *Membracina* Equals *Membraciens* Equals *Cornidorsi* Equals *Centrotitae* Equals *Membracinae* Equals *Jassidae* (in part.) Equals *Membracida* :3 [Described] :3, 4; Fig. 1 [Phylogeny, illustrated] :4, 5 [Zoogeography] :5-8, 40-41 [Ecology] :9 [Mimicry] :10-12 [Symbiosis] :12-31, 42-44; Figs. 7-9 [External morphology, illustrated] :13-16; Fig. 2 [External morphology of head, illustrated] :18-20 [External morphology of mesothorax] :20-22; Fig. 3 [External morphology of metathorax, illustrated] :22-24; Fig. 4 [External morphology of wings, illustrated] :24-26 [External morphology of legs] :27 [Morphology of ♀ genitalia] :28-31; Fig. 5 [Morphology of ♂ genitalia, illustrated] :31-33; Fig. 6 [Morphology of digestive tract, illustrated] :33-37 [Life history notes] :38-39

- [Food plants] :39-40 [Parasites] :41-42 [Economics] :47 [Key to subfamilies] :291 [Listed]
- Gomez-Menor 1951a: 2 *Family* [Key]
- Marks 1951a: 134 *Family* [Listed]
- Matheson 1951a: 236 [Key] :242 *Family* [Notes, life history notes]
- Metealf 1951a: 11 *Family* [Phylogeny]
- Metealf, Flint, and Metealf 1951a: 214; Fig. 117 [Illustrated] :216 *Family* [Listed]
- Pesson 1951a: 1409 [External morphology] :1415 [Venation of tegmina] :1421, 1422 [Morphology of legs] :1425 [Morphology of ovipositors] :1447 [Listed] :1461, 1462 [Morphology of digestive system] :1476 [Notes on chromosomes] :1486 [Methods of feeding] :1496, 1517 [Notes] :1524 [Comparative notes]
- Membracidae
- Phillips 1951a: 198 [List of species from Ontario]
- Scaramuzza 1951b: 86 [List of species from Cuba]
- Synave 1951b: 184 [List of species from Belgium]
- Wagner 1951b: 44 [Listed]
- Wray 1951a: 13 [List of species from North Carolina]
- Caldwell in Caldwell and Martorell 1952a: 4 [Key]
- China and Fennah 1952a: 192 [Comparative notes]
- Dennis 1952a: 157; Pl. I, Figs. 1-2 [Genitalia illustrated]
- Dennis 1952b: 130 [Key to subfamilies]
- Evans 1952a: 99 [Listed]
- Figueroa P. 1952a: 201 *Family* [Listed]
- Fischer 1952a: 108 [List of species from Swabia]
- Lallemand 1952b: 164 [Listed]
- Linnauori 1952c: 194 *Family* [List of species from Palestine]
- Metealf 1952a: 230 *Family* [Listed]
- Obenberger 1952b: 24 [Listed] :115, 190 [Listed]
- Rohrbach 1952a: 264; Fig. 6 [Illustrated]
- Teale 1952a: 9 [Notes]
- Villiers 1952a: 14 [Morphology of thorax] :209 [Key] :219 *Family* [Described, review of genera and species from Africa]
- Waddell 1952a: 95 [List of species from British Columbia]

- Box 1953b: 45 [Listed]  
Bray and Triplehorn 1953a: 12 [Notes, list of species from Delaware]  
Buchner 1953a: 296, 298, 301, 303, 306, 307, 308, 316, 319, 321, 324, 325, 326, 330, 345, 356, 357, 547, 548, 555, 556, 571, 582, 590, 591, 612, 614, 625, 626, 627, 636, 658, 661, 663, 665, 671; Text figs. 180, 331 [Symbionts, illustrated]  
[Membracidae]
- Membracidae
- Day and Waterhouse 1953a: 275 [Listed]  
Haupt 1953a: 8, 9, 10, 13, 24, 31, 46 [Notes] :10 [Morphology] :11 *Family* [Key to subfamilies] :26 [Symbiosis]  
Ishihara 1953b: 2 *Family* [Key]  
Ishihara et al. 1953a: 119 [List of species from Shikoku]  
Linssen and Newman 1953a: 52 [Listed]  
Mathur 1953a: 151 *Family* [Listed]  
Skaife 1953a: 109 [Notes, life history notes] :127 [Notes]  
Strickland 1953a: 204 [List of species from Alberta]  
Borror and De Long 1954a: 250 [Key] :253 *Family* [Notes]  
Box 1954a: 552 [Listed]  
Brues, Melander, and Carpenter 1954a: 142 [Key]  
Dlabola 1954a: 29, 30 [Morphology] :31 [Morphology of thorax] :33 [Venation] :49 [Commensalism] :141 *Family* [Review of genera and species from Czechoslovakia, key]  
Gomez-Menor 1954a: 6 *Family* [Key]  
Hartzell 1954a: 378 [Listed]  
Lindberg 1954a: 275, 276 [Zoogeography]  
Metcalf 1954c: 40 [Listed]  
Metcalf 1954d: 609 *Family* [Listed]  
Smreczyński 1954a: 101 [Listed]  
Deay et al. 1955a: 31 [Listed]  
Frost 1955a: 63 [Light traps]  
Guagliumi 1955a: 101, 103 [Listed]  
Metcalf 1955a: 267 *Family* [Listed]  
Metcalf 1955b: 532 [Listed]

Riechter 1955a: 283; Figs. 7, 8 [Notes on pro-notum, illustrated] :318 [Listed]  
 Servadei 1955a: [243] [Listed]

Subfamily CENTROTINAE Amyot and Serville X

- |                       |   |
|-----------------------|---|
| <i>Cruciatae</i>      | Beckmann 1772a: 150 [Described]   |
| <i>Centrotides</i>    | Amyot and Serville 1843a: 549 <i>Group</i> [Described]  |
| <i>Nudiscuti</i>      | Agassiz, Erichson, and Germar 1846a: 3 [Listed]   |
|                       | Agassiz, Erichson, and Germar 1846a: 9 [Listed]   |
|                       | Amyot 1847a: 181 <i>Quadivision</i> [Described]   |
|                       | Amyot 1848a: 377 <i>Quadivision</i> [Described]   |
| <i>Centrotoideae</i>  | Spinola 1850a: 53 <i>Subfamily</i> [Key]  |
|                       | Spinola 1852b: 93, 94 <i>Subfamily</i> [Key]  |
| <i>Centrotidae</i>    | Bellevoye 1866a: 143 (31) <i>Family</i> [Listed]  |
| <i>Centrotida</i>     | Dallas 1867a: 567 [Key]   |
| <i>Centrotidae</i>    | Lethierry 1869a: 354 <i>Family</i> [Ecology of species from France]   |
| <i>Centrotida</i>     | Stål 1869a: 47 <i>Subfamily</i> [Key]   |
|                       | Stål 1869e: 293 [Listed]  |
|                       | Dallas 1870a: 485 <i>Subfamily</i> [Catalogued] :488<br>[Key to genera from Ameriea, catalogued]<br>:490 [Key to genera from the Palearctic Region] |
| <i>Centrotides</i>    | Sahlberg 1871a: 67 <i>Tribes</i> [Key, key to genera] :97<br>[Described]  |
| <i>Centrotida</i>     | Marsehall 1873a: 372 [Catalogue of genera]  |
| <i>Centrotidae</i>    | Distant 1879d: 38 <i>Family</i> [Listed]  |
| <i>Centrotinae</i>    | Distant 1879e: 14 <i>Subfamily</i> [Listed]   |
| <i>Centrotida</i>     | Uhler 1884a: 226 <i>Subfamily</i> [Notes]   |
| <i>Centrotina</i>     | Atkinson 1885b: 76 (3) <i>Subfamily</i> [Described, catalogued] Equals <i>Centrotida</i>  |
| <i>Centroti</i> [sic] | Westwood 1886a: 323 [Comparative notes]   |
| <i>Centrotida</i>     | Uhler 1888e: 226 <i>Subfamily</i> [Notes]   |
| <i>Centrotidae</i>    | Buckton 1889a: 270 <i>Subtribe</i> [Listed]   |
| <i>Centrotides</i>    | Buckton 1890a: 7 <i>Tribes</i> [Listed]   |
| <i>Centrotida</i>     | Buckton 1890c: xxxiv <i>Subfamily</i> [Listed]  |
|                       | Hansen 1890a: 28 <i>Subfamily</i> [Listed] :70, 71 [Taxonomy]   |
| <i>Centrotinae</i>    | Smith 1890a: 440 <i>Subfamily</i> [List of genera and species from New Jersey]  |
|                       | Goding 1892c: 201 <i>Subfamily</i> [Listed]   |

- Centrotida* Van Duzee 1892d: 296 Subfamily [Listed]  
*Centrotinae* Goding 1893a: 392 [Key] :470, 478 Subfamily  
     [Catalogue of species from North America]  
 Goding 1893b: 53 Subfamily [List of species from  
     Saint Vincent Island]  
 Goding 1893d: 92 Subfamily [Food plants of spe-  
     cies from North America]  
 Fowler 1894b: 1 [Comparative notes] :3 [Key]  
*Centrotida* Van Duzee 1894e: 189 [List of genera and species  
     from New York]  
*Centrotinae* Goding 1895a: 274 Subfamily [New genera and  
     species from California]  
 Fowler 1896d: 146 Subfamily [Described, key to  
     genera]  
 Fowler 1897a: 170 [Taxonomy]  
*Centrotidae* Haglund 1899a: 54 Subfamily [Review of species  
     from Cameroons]  
*Centrotini* Breddin 1901a: 201 Subfamily [Listed]  
*Centrotidae* Breddin 1901a: 201 Subfamily [Listed]  
 Buekton 1903a: 265 Subfamily [Catalogue of gen-  
     era and species] :271 [Taxonomy]  
*Centrotina* Poulton 1903a: 282, 284, 285 [Mimicry]  
*Centrotidae* Oshanin 1906a: 40 Subfamily [Catalogued, eata-  
     logue of genera and species from the Paleare-  
     tic Region] Equals *Centrotida* Subfamily  
     Equals *Nudiscuti* Equals *Centrotides* Tribe  
*Centrotinae* Baker 1907a: 114 [Listed]  
*Centrotinae* Van Duzee 1907a: 52 Subfamily [Listed]  
 Distant 1908g: 2 Subfamily [Key] :9 [Described,  
     catalogued] Equals *Jassida* [in part.] Equals  
     *Nudiscuti* Equals *Centrotina*  
 Distant 1908h: 213 Subfamily [Catalogued] Equals  
     *Centrotina* Equals *Jassida* [in part.] Equals  
     *Nudiscuti*  
*Centrotina* Saunders and Edwards 1908a: 11 [List of species  
     from Great Britain]  
*Centrotida* Van Duzee 1908a: 114, 125 [Listed]  
*Centrotinae* Lefroy and Howlett 1909a: 731 [Notes]  
*Centrotini* Banks 1910a: 47 Subfamily [Listed]  
 Jaeobi 1910b: 120 Tribe [New genera and species  
     from Tanganyika]

- Centrodinae* [sic] Smith 1910a: 94 *Subfamily* [List of genera and species from New Jersey]
- Centrotinae* Schmidt 1911d: 233 *Subfamily* [Listed]
- Centrotina* Haupt 1912b: 449 (4) *Subfamily* [List of species from Thuringia]
- Centrotinae* Oshanin 1912a: 99 *Subfamily* Equals *Nudiscuti*
- Centrodita* [sic] Schmidt 1912g: 153 *Subfamily* [Listed]
- Centrotinae* Funkhouser 1913a: 78 [Listed]
- Centrotidae* Branch 1914a: 98 [Key]
- Centrotinae* Distant 1914d: 356 *Subfamily* [Review of genera and species from Dutch New Guinea]
- Centrotidae* Funkhouser 1914c: 67 [Catalogue of species, some new, from the Phillipine Islands]
- Centrotinae* Melichar 1914a: 128 (2) *Family* [List of species from Caucasus]
- Centrotinae* Melichar 1914b: 112 *Family* [New species from Java]
- Centrotinae* Funkhouser 1915g: 366 [Morphology, key]
- Centrotinae* Metcalf 1915a: 42 (10) *Subfamily* [List of species from North Carolina]
- Centrotinae* Oshanin 1916a: 77 *Subfamily* [Bibliography]
- Centrotinae* Van Duzee 1916a: 63 *Subfamily* [List of genera and species from the Nearctic Region]
- Centrotinae* Funkhouser 1917a: 194 [List of species from New York] :363 *Subfamily* [Anatomy of alimentary canal]
- Centrotinae* Van Duzee 1917b: 565 *Subfamily* [Catalogued, catalogue of genera and species from the Nearctic Region] Equals *Centrotoideae* Equals *Centrotida* Equals *Centrotina*
- Centrotinae* McAtee 1921a: 123 [Key] :132 [Listed]
- Centrotinae* Lawson 1922a: 36-41 *Subfamily* [Morphology]
- Centrotinae* Schmidt 1922i: 265 *Subfamily* [Listed]
- Centrotinae* Delétang 1923a: 583 [Key]
- Centrotinae* Buchner 1925a: 90 *Subfamily* [Listed] :124-127 [Symbionts]
- Centrotinae* China 1925c: 480 *Subfamily* [Listed]
- Centrotinae* Goding 1925b: 119 *Subfamily* [Catalogue of species from Chile] :120 [Key to subfamilies] :121 [Key] :122 [Key to genera]
- Centrotinae* Handlirsch 1925a: 1113 *Subfamily* [Notes] Equals *Tectiscuti* (in part.) Equals *Hoplophorides*

- (in part.) Equals *Nudiscuti* Equals *Centrotidae*  
 Equals *Bocydides* [in part.] Equals *Centrotoideae* Equals *Centrotida* Equals *Centrotina* Equals *Hypsauchemaria* [in part.] Equals *Leptocentraria* [in part.] Equals *Centrotusaria* Equals *Gargararia* [in part.] Equals *Coccosterphusaria* [in part.] Equals *Micrenaria* [in part.] Equals *Acanthophyesaria* [in part.] Equals *Centrotini* Equals *Centrotidae* (in part.) Equals *Smiliinae* (in part.)

*Centrotidae* Haupt 1925a: 12 *Family* [Listed]  
*Centrotinae* Haviland 1925a: 287 [Key]  
 Lallemand 1925a: 6 *Subfamily* [Listed]  
 Singh-Pruthi 1925b: 196 *Subfamily* [Listed]  
 Goding 1926a: 103 [New genera and species from Ecuador]  
 Goding 1926b: 295 *Subfamily* [Key]  
 Goding 1926c: 243 [New speeies from Australia]  
 Goding 1926e: 297 *Subfamily* [Key to tribes and genera]  
 Schmidt 1926a: 228 *Subfamily* [Listed]  
 Schmidt 1926b: 181 *Subfamily* [Listed]  
 Schmidt 1926d: 21 *Subfamily* [Listed]  
 Blöte 1927b: 141 *Subfamily* [Key to genera]  
 Funkhouser 1927b: 1 *Subfamily* [New speeies from Sumatra]  
 Funkhouser 1927f: 337 *Subfamily* [Catalogued, catalogue of genera and species] Equals *Nudiscuti* Equals *Centrotoideae* Equals *Centrotida* Equals *Centrotina* Equals *Centrotidae*  
 Goding 1927b: 167 *Subfamily* [New genera and speeies from Jamaiae]  
 Schmidt 1927a: 149 *Subfamily* [Listed]  
 Dozier 1928a: 9 [Listed]  
 Goding 1928b: 37 *Subfamily* [A new species from Haiti]  
 Gowdey 1928a: 4 *Subfamily* [Listed]  
 Kato 1928e: 222 *Subfamily* [Listed]  
 Leonard 1928a: 156 *Subfamily* [List of speeies from New York]  
 Schmidt 1928b: 122 *Subfamily* [Listed]  
 Funkhouser 1929e: 477 *Subfamily* [Deseribed]

- Goding 1929a: 7 *Subfamily* [Listed]  
 Goding 1929d: 171 *Subfamily* [A new speeies from  
     Costa Rica]  
 Haupt 1929c: 227 *Subfamily* [Key]  
 Goding 1930a: 89 [Listed]  
 Goding 1930b: 2, 24 [Listed]  
 Goding 1930c: 39 *Subfamily* [Synonymy of vari-  
     ous genera and species]  
 Kato 1930a: 282 [Key, notes, key to genera] :283  
     *Subfamily* [Listed]  
 de Seabra 1930a: 322 *Subfamily* [Listed]  
 Goding 1931a: 300 [Key, key to tribes]  
 Lallemand 1931d: 84 *Subfamily* [Listed]  
 Schmidt 1931b: 72 *Subfamily* [Listed]  
 Goding 1932a: 206 [Listed]  
 Monte 1932a: 7 [Notes] :8 [Listed]  
 Ball 1933e: 225 [Comparative notes]  
 Goding 1933a: 185 [Synonymy of various species]  
 Goding 1934a: 453 [Listed]  
 Deay and Gould 1935a: 243 *Subfamily* [List of  
     species from Indiana]  
 Haupt 1935a: 153 *Subfamily* [Described, key to  
     genera from Central Europe]  
 Jorgensen 1935a: 212 *Subfamily* [Key]  
 Kato 1935e: 476 (2) *Subfamily* [Listed]  
 Peláez 1935a: 8 [Listed] :67 *Subfamily* [Compara-  
     tive notes]  
 Peláez 1935a: 16 [Listed]  
 Wu 1935a: 51 *Subfamily* [Catalogued, catalogue  
     of genera and speeies from China] Equals  
     Centrotoideae Equals Centrotida Equals Cen-  
     trotina Equals Centrotidae Equals Nudiscuti  
 Plummer 1936a: 690 *Subfamily* [Listed]  
 Kato 1937b: 78 (2) *Subfamily* [Key to tribes and  
     genera]  
 Lallemand 1938c: 4 *Subfamily* [Listed]  
 Metcalf 1939a: 247 [Listed]  
 de Seabra 1939e: 170 *Subfamily* [List of species  
     from Portugal]  
 Osborn 1940a: 53 [Key, review of genera and  
     species from Ohio]  
 Jaeobi 1941a: 320 *Family* [Zoogeography]

- Centrotinae*

  - Richter 1941b: 85 *Subfamily* [Listed]
  - Rau 1942a: 507, 508, 510 [Symbionts]
  - Richter 1942c: 409 *Subfamily* [Listed]
  - de Seabra 1942a: 8 *Subfamily* [Listed]
  - Funkhouser 1943c: 229 *Subfamily* [Listed]
  - Funkhouser 1943d: 481 *Subfamily* [List of species from Guatemala]
  - Moul 1943a: 24 [List of species from Pennsylvania]
  - Peláez 1943a: 355 [Listed]
  - Jacobi 1944a: 31 [Catalogued] :63 [Zoogeography]
  - Metcalf 1944b: 165 [Bibliography]
  - Kloet and Hincks 1945a: 51 [List of species from Great Britain]
  - Evans 1947a: 183 [Taxonomy]
  - Evans 1948b: 497, 498, 499, 501, 502 [Taxonomy] :512, 513 [Phylogeny]
  - Goidanich 1948a: 23 *Subfamily* [Key]
  - Lutz 1948a: 77 [Notes]
  - Zimmerman 1948a: 4 *Subfamily* [Listed] :90 [Review of genera and species from the Territory of Hawaii]
  - Müller 1949a: 355 [Symbionts]
  - China 1950a: 243 *Subfamily* [Listed]
  - Esaki and Ishihara 1950a: 45 *Subfamily* [List of species from Northern China]
  - Dennis 1951a: 183 *Subfamily* [List of species from Wisconsin]
  - Funkhouser 1951a: 5 *Subfamily* [Zoogeography] :13 [External morphology of head] :17 [External morphology of prothorax] :18 [External morphology of mesothorax] :20 [External morphology of metathorax] :26 [External morphology of legs] :31 [Internal morphology] :47 [Key] :162 [Described, key to tribes] :194 [Key to tribes] :295, 297 [Listed]
  - Pesson 1951a: 1517, 1520 *Subfamily* [Notes] :1518 [Listed]
  - Capener 1952b: 102 [Listed]
  - Dennis 1952a: 158 *Subfamily* [Listed]
  - Dennis 1952b: 130 *Subfamily* [Key]
  - Metcalf 1952a: 230 *Subfamily* [Listed]

- Capener 1953b: 113 [Listed]  
Haupt 1953a: 11 [Listed] :12 [Key, notes] :14  
[Morphology] :17, 40 [Comparative notes] :26,  
27 [Symbiosis] :31 [Notes]  
Mathur 1953a: 151 *Subfamily* [List of genera from  
India] :152 [List of genera and species from  
India]  
Brues, Melander, and Carpenter 1954a: 142 [Key]  
Capener 1954a: 316 [Listed]  
Capener 1954b: 175, 179 [Listed] :176 *Subfamily*  
[New genera and species from Afriea]  
Evans 1954a: 131, 132 [Zoogeography]  
Metealf 1954e: 40 [Listed]  
Metealf 1954d: 609 *Subfamily* [Listed]  
Capener 1955a: 368 *Subfamily* [Listed]  
Metealf 1955a: 267 *Subfamily* [Listed]

# Tribe OEDINI Haupt

Oedini

- Haupt 1929c: 228 *Tribe* [Key]  
Evans 1948b: 501 [Taxonomy]

## Genus **Oeda** Amyot and Serville

- HAPLOTYPE *Oeda inflata* Amyot and Serville 1843a: 546  
TYPE [Oeda] inflata Kirkaldy 1903d: 232  
TYPE [Oeda] inflata Funkhouser 1927f: 450  
TYPE O[eda] inflata da Fonseca 1951a: 211  
TYPE [Oeda] inflata Funkhouser 1951a: 174

Ueda

- Amyot and Serville 1843a: 546 [gen. n.] Equals  
    *Membracis* Fabr. [in part.] Equals *Smilia*  
    Burm. [in part.]

Blanckhard 1845a: 421 To *Smitia* Burm. [error]  
Auctio Friburgensis 1843: 2 Hist.

Agassiz, Eriksen, and Germar 1846a: 9 [Listed]  
Eriksen 1846b: 595 [Described]. End of 1846.

Fairmaire 1846b: 505 [Described] Equals *Membracis* Fabr. [in part.] Equals *Smilia* Germ. [in part.]  
Linn. 1845: 529 [N. Amer. & Europe]

Lueas 1847a: 729 [Notes, catalogued]

Agassiz 1848a: 739 [Listed]  
Spix 1850: 55 [Valid]

Spinola 1850a: 55 [Key]  
Walker 1851a: 500 [Cat.]

*Aeda* [sie]  
Ωδα

Octa

Walker 1851a: 599 [Catalogued, catalogue of species from the Nearetic Region] Equals Mem-

- bracis* Fabr. [in part.] Equals *Smilia* Germ.  
 [in part.]
- Aeda* [sic] Spinola 1852b: 95 [Key]  
*Ada* [sic] Desmarest 1859a: 199 [Notes]  
*Oeda* Desmarest 1859a: 199 [Listed]  
 Stål 1862e: 34 [Listed]  
 Gerstaecker 1863b: 301 to *Smilia* [error]  
 Stål 1866a: 89 [Listed]  
 Stål 1869a: 49 [Key]  
 Dallas 1870a: 485 [Listed] :489 [Key]  
 Wood 1874a: 739 [Notes]  
 Blanchard 1875a: 421 To *Smilia* Burm. [error]  
*Ada* [sic] Camerano 1879a: 232 [Listed]  
*Oeda* Wood 1883a: 739 [Notes]  
 Hansen 1890a: 70, 71 [Taxonomy]  
 Wood 1892a: 739 [Notes]  
 Buckton 1903a: 205 [Described] Equals *Membracis* Fabr. [in part.] Equals *Smilia* Germ.  
 [in part.] :269 [Catalogue of species] :271  
 [Taxonomy]  
 Hansen 1903b: 66, 67 [Taxonomy]  
 Kirkaldy 1903d: 232 [Catalogued]  
 Poulton 1903a: 282, 284 [Mimicry]  
 Goding 1926c: 299 [Key]  
 Funkhouser 1927f: 450 [Catalogued, catalogue of  
 species]  
 Goding 1928a: 392 [Catalogued, catalogue of spe-  
 cies]  
 Goding 1930b: 2 [List of species from South  
 America]  
 Schulze, Kükenthal, and Heider 1933a: 2315 [Cat-  
 alogued]  
 Neave 1940a: 391 [Catalogued]  
 da Fonseca 1951a: 211 [Described, catalogued, key  
 to subgenera]  
 Funkhouser 1951a: 171 [Key] :174 [Described, cat-  
 alogued, catalogue of species, zoogeography]  
 :296 [Listed]  
 Haupt 1953a: 37 [Listed] :39 [Comparative notes]  
 Richter 1953a: 2 [Notes]  
 Richter 1955a: 288 [Notes]

*frondosa* Buckton. See *Oeda* (*Oeda*) *inflata* Fabricius.

*hamulata* Stål. See *Oeda (Oeda) hamulata* Stål.

*hamulus*. Typographical error for *Oeda hamulata* Stål. See *Oeda (Oeda) hamulata* Stål.

*inermis* Fairmaire. See *Oeda (Oeda) inflata* Fabricius.

*inflata* Fabricius. See *Oeda (Oeda) inflata* Fabricius.

*inflata* Fairmaire [nec Fabricius]. See *Oeda (Oeda) hamulata* Stål.

*informis* Westwood. See *Oeda (Oedacanthus) informis* Westwood.

*mirandai* da Fonseca. See *Oeda (Oeda) mirandai* da Fonseca.

### [Subgenus **Oeda** Amyot and Serville] ✗

#### *Oeda* subgenus of *Oeda*

TYPE *O[eda] inflata* da Fonseca 1951a: 211

[*Oeda*] (*Oeda*) da Fonseca 1951a: 211 [Key, key to species]

#### ✗ **hamulata** Stål

*O[eda] hamulata* Stål 1869a: 52 [n. sp., comparative notes] Equals [*Oeda*] *inflata* Fairm. [nec Fabr.]

[*Oeda*] *hamulata* Funkhouser 1927f: 450 [Catalogued]<sup>1</sup> Equals *Oeda inflata* Fairm. (nec Fabr.)

[*Oeda*] *hamulata* Goding 1928a: 392 [Key, catalogued]<sup>1</sup> Equals [*Oeda*] *inflata* Fairm. [nec Fabr.]

[*Oeda (Oeda)*] *hamulata* da Fonseca 1951a: 211 [Key] :212; Figs. 1–2, 5–8 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Oeda inflata* Fairm. [nec Fabr.] Equals *Oeda hamulata* Stål :215 [Comparative notes]

[*Oeda*] *hamulata* Funkhouser 1951a: 175 [Catalogued]<sup>1</sup>

*Oeda hamulus* [sic] Cook 1953c: 145 [Listed]<sup>4</sup>

*Oeda hamulata* Haupt 1953a: 38; Fig. 30 [Notes, illustrated]<sup>4</sup>

*Oeda hamulata* Richter 1955a: 365; Fig. 62 [Notes, illustrated]<sup>5</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Paraná. <sup>3</sup> Peru. <sup>4</sup> Southern Brazil. <sup>5</sup> Meta.

#### ✗ **inflata** Fabricius

[*Membracis*] *inflata* Gmelin 1789a: 2092 [Described, catalogued]<sup>1</sup>

*Membracis inflata* Weber 1795a: 144 [Listed]

[*Membracis*] *inflata* Turton 1802a: 574 [Described]<sup>1</sup>

[*Membracis*] *inflata* Fabricius 1803a: 6 [Described, catalogued]<sup>2</sup> :16 [Listed]

[*Cicada*] *inflata* Donovan 1820a: [2] Equals *Membracis inflata* Fabr.

[*Smilia inflata*] Gerinar 1833a: 177 Equals *Membr[acis]* *inflata* Fabr.

*Membracis inflata* Perty 1833a: 178; Pl. XXXV, Fig. 8 [Described, illustrated, catalogued]<sup>3</sup>

*S[milia]* *inflata* Burmeister 1835a: 137 [Described, catalogued] Equals *Membracis inflata* Fabr.

- Smilia inflata* Burmeister 1835c: 398 [Catalogued]  
 [*Smilia inflata*] Germar 1835a: 240 Equals *Membr[acis] inflata* Fabr.  
*Membracis inflata* Blanchard 1840a: 180 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia inflata* Burm.
- Smil[ia] inflata* Westwood 1842a: 119 [Comparative notes]
- Oeda inflata* Amyot and Serville 1843a: 547 [Described, catalogued]<sup>3</sup>  
 Equals *Membracis inflata* Fabr. Equals *Smilia inflata* Burm.
- S[milia] inflata* Blanchard 1845a: 426 [Listed]
- Oe[da] inflata* Fairmaire 1846b: 506 [Catalogued] Equals *Memb[racis] inflata* Fabr. Equals *Smilia inflata* Germ.
- Oe[da] inermis* Fairmaire 1846b: 506 [n. sp.]<sup>3</sup> Equals *Membracis inflata* Perty
- Oeda inflata* Lucas 1847a: 729 [Listed]<sup>3</sup> Equals *Membracis inflata* Fabr. Equals *Smilia inflata* Burm.
- Membracis inflata* Blanchard 1850a: 180 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia inflata* Burm.
- Oeda inermis* Walker 1851a: 600 [Catalogued]<sup>3</sup> Equals *Membracis inflata* inermis Perty
- Oeda inflata* Walker 1851a: 600 [Catalogued]<sup>3</sup> Equals *Smilia inflata* Germ. Equals *Membracis inflata* Fabr.
- [*Oeda inflata*] Desmarest 1859a: 199; Pl. 14, Fig. 3 [Illustrated]
- [*Oeda*] *inermis* Dohrn 1859a: 81 [Listed]<sup>3</sup> Equals [*Oeda*] *inflata* Perty
- O[eda] inflata* Stål 1862e: 34 [Catalogued]<sup>4</sup>
- Sm[ilia] inflata* Gerstaecker 1863b: 301 [Described]<sup>3</sup>
- O[eda] inflata* Stål 1869a: 52 [Described, catalogued]<sup>1</sup> Equals *Memb[racis] inflata* Fabr.
- [*Oeda inflata*] Dallas 1870a: 485 Equals *M[embracis] inflata* Fabr. (nec Fairm.)
- Oeda inermis* Wood 1874a: 740; Text fig. 481 [Notes, illustrated]<sup>3</sup>
- S[milia] inflata* Blanchard 1875a: 426 [Notes]
- Sm[ilia] inflata* Claus 1876a: 665 [Listed]<sup>3</sup>
- Sm[ilia] inflata* Claus 1880a: 750 [Listed]
- Oeda inermis* Wood 1883a: 740; Text fig. 481 [Notes, illustrated]<sup>3</sup>
- S[milia] inflata* Claus 1884a: 893 [Listed]
- Oeda inflata* Kirby 1885a: 213; Pl. LXXX, Fig. 5 [Notes, illustrated]<sup>3</sup>
- Oeda inermis* Wood 1892a: 740; Text fig. 481 [Notes, illustrated]<sup>3</sup>
- Oeda inflata* Kolbe 1893a: 238 [Notes]<sup>3</sup>
- Oeda inflata* Buckton 1903a: 206; Pl. XLV, Figs. 4, 4a [Described, illustrated, comparative notes, catalogued]<sup>3</sup>

- Oe[da] inflata* Buckton 1903a: 269 [Catalogued] Equals *Membracis inflata* Fabr.]
- Oeda inermis* Buckton 1903a: 206 [Notes]
- Smilia (Oeda) inflata* Poulton 1903a: 284, 285 [Mimicry] Equals *Oeda inflata*
- Aeda [sic] inflata* Berlesc 1909a: 207; Text fig. 218 [Illustrated]<sup>3</sup>
- Oeda inflata* Jacobi 1913a: 12 [Mimicry]
- Oeda inflata* Heymons 1926a: Pl. [I], Fig. 5 [Illustrated]
- [*Oeda*] *inflata* Funkhouser 1927f: 450 [Catalogued]<sup>3, 4</sup> Equals *Cicada inflata* Linné [Gmel.] Equals *Membracis inflata* Fabr. Equals *Smilia inflata* Germ. Equals *Oeda inermis* Fairm. Equals *Oeda frondosa* Buckt.
- [*Oeda*] *inflata* Goding 1928a: 392 [Key, catalogued]<sup>3, 5</sup> Equals [*Oeda*] *inermis* Fairm. Equals [*Oeda*] *frondosa* Buckt.
- Oeda inflata* Mc Attee and Malloch 1928a: 40; Pl. III, Fig. 3 [Illustrated]
- [*Oeda*] *inflata* Goding 1930b: 2 [Listed]<sup>3</sup>
- Oeda inflata* Vignon 1930a: 407; Fig. 671 [Notes, illustrated, catalogued]
- Oeda inflata* Weber 1930a: 14; Fig. 10c [Illustrated]
- Oeda inflata* Beier 1938a: 2205; Fig. 2438 [Illustrated]<sup>3</sup>
- Oeda inflata* Shvanvich 1949a: 360; Fig. 290JJ [Notes, illustrated]
- O[eda] inflata* da Fonseca 1951a: 211 Equals *Membracis inflata* Fabr.
- Oeda (Oeda) inflata* da Fonseca 1951a: 215; Figs. 13-14 [Described, catalogued, illustrated]<sup>3, 6</sup> Equals *Cicada inflata* Linné [Gmel.] Equals *Membracis inflata* Fabr. Equals *Smilia inflata* Germ. Equals *Oeda inflata* Amy. and Serv. Equals *Oeda inermis* Fairm. Equals *Oeda frondosa* Buckt.
- [*Oeda*] *inflata* Funkhouser 1951a: 175; Pl. IX, Fig. 135 [Illustrated, catalogued]<sup>3</sup> Equals [*Oeda*] *frondosa* Buckt. Equals [*Oeda*] *inermis* Fairm.
- Oeda inflata* Haupt 1953a: 37; Fig. 29 [Described, life history notes, illustrated]<sup>3</sup> :38 [Comparative notes]
- Oeda inflata* Richter 1953a: 3 [Notes]
- Oeda inflata* Richter 1955a: 289; Fig. 10 [Wing described, illustrated]<sup>7</sup> :367 [Notes]
- LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> British Guiana. <sup>3</sup> Brazil. <sup>4</sup> Rio de Janeiro. <sup>5</sup> Dutch Guiana. <sup>6</sup> Pará. <sup>7</sup> Colombia.



**mirandai** da Fonseca

[*Oeda (Oeda)*] *mirandai* da Fonseca 1951a: 211 [n. sp., key] :215;

Figs. 3-4, 9-12 [n. sp., illustrated, comparative notes]<sup>1, 2</sup> :219  
[Listed]

LOCALITIES: <sup>1</sup> Brazil, <sup>2</sup> São Paulo.

[Subgenus *Oedacanthus* da Fonseca]

#### *Oedacanthus* subgenus of *Oeda-*

ORTHO TYPE OF *Oedea* (*Oedecanthus*) *informis* da Fonseca 1951a, 216.

[*Oeda*] da Fonseca 1951a: 211 [subg. n., key] :216 [subg.  
(*Oedacanthus*) n.] :219 [Listed]

*informis* Westwood

*Oe[da] informis* Fairmaire 1846b: 507; Pl. 6, Fig. 28 [Described, illustrated, catalogued]<sup>1</sup> Equals *Smilia informis* Westw.

*Oeda informis* Walker 1851a: 600 [Catalogued]<sup>1</sup> Equals *Smilia informis* Westw.

*Oeda informis* Wood 1874a: 740 [Notes]<sup>1</sup>  
Oeda informis Wood 1874b: 740 [Notes]<sup>1</sup>

*Oeda informis* Wood 1883a: 740 [Notes]<sup>1</sup>

*Oeda informis* Wood 1892a: 740 [Notes]<sup>1</sup>

*Oeda informis* Buckton 1903a: 206; Pl. XLV, Figs. 3, 3a-b [Described, illustrated]<sup>1</sup> Equals *Smilia [informis]* Westw.

[*Oeda*] *informis* Funkhouser 1927f: 450 [Catalogued]<sup>1</sup> Equals *Smilia informis* Westw.

[*Oeda*] *informis* Goding 1928a: 392 [Key, catalogued]<sup>1</sup>

*Odea informis* Vignon 1930a: 407; Fig. 672 [Notes, illustrated]  
Odeia (*Odea*) *informis* (Vignon) 1930a: 407.

*Oeda (Oedacanthus) informis* da Fonseca 1951a: 216; Figs. 15-16  
 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Smilia informis* Westw. Equals *Oeda informis* Fairm.  
 [Oeda] is from English 1951a: 215-216, Fig. 15-16.

[*Seda*] *informis* Funkhouser 1951a: 175 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup>Brazil, <sup>2</sup>São Paulo.

LOCALITIES: - Brazil. - São Paulo.

## Tribe LYCODERINI Metcalf and Wade

*Acuminatini* Goding 1926e: 297 *Tribe* [Key to genera]  
                          Goding 1928a: 391 *Tribe* [Catalogued, catalogue of  
                          genera and species]  
                          Goding 1930b: 2 [List of genera and species from  
                          South America]  
                          Funkhouser 1943c: 229 *Tribe* [Listed]  
                          Pelácz 1943a: 355, 356 *Tribe* [Listed]  
                          Funkhouser 1951a: 162 *Tribe* [Key] :171 [Key to  
                          genera] :296 [Listed]

Genus **Postanomus** Funkhouser X

ORTHO TYPE [*Postanomus*] *reticulatus* Funkhouser 1951a: 172

[*Anomus* Fairmaire]

[HAPLOTYPE *Anomus reticulatus* Fairmaire 1846b: 521]

[*Eteoneus* Kirkaldy]

[LOGOTYPE [*Eteoneus*] *reticulatus* Funkhouser 1927f: 392]

<i>Anomus</i>	Fairmaire 1846b: 521 [gen. n.] Desmarest 1859a: 199 [Listed] Stål 1862e: 34 [Listed] Stål 1869a: 49 [Key] Dallas 1870a: 489 [Key] Marschall 1873a: 353 [Catalogued] Goding 1895a: 275 [Comparative notes] Buekton 1903a: 266 [Catalogued]
<i>Etoneus</i> [sic]	Goding 1926e: 298 [Key]
<i>Anomus</i>	Selulze, Kükenthal, and Heider 1926b: 197 [Catalogued]
<i>Eteoneus</i>	Funkhouser 1927f: 392 [Catalogued, eatalogue of species] Equals <i>Anomus</i> Fairm.
<i>Etoneus</i> [sic]	Goding 1928a: 391 [Catalogued, catalogue of species] Equals <i>Anomus</i> Fairm.
<i>Eteoneus</i>	Selulze, Kükenthal, and Heider 1929a: 1205 [Catalogued] Equals <i>Anomus</i> Fairm.
<i>Anomus</i>	Neave 1939a: 215 [Catalogued]
<i>Eteoneus</i>	Neave 1939b: 299 [Catalogued]
<i>Postanomus</i>	Funkhouser 1951a: 171 [Key] :172 Nom. nov. pro <i>Anomus</i> Fairmaire [1846] et <i>Eteoneus</i> Kirkaldy [1904] [nee <i>Anomus</i> Agassiz 1846] [et <i>Eteoneus</i> Distant 1903] [Desribed, catalogued] :296 [Listed]

***cornutulus* Stål**

*A[nomus] cornutulus* Stål 1862e: 34 [n. sp.]<sup>1</sup>

*Anomus cornutulus* Penzig 1904a: 67; Pl. II, Figs. 2-4 [Symbiosis, illustrated]<sup>1</sup>

[*Eteoneus*] *cornutulus* Funkhouser 1927f: 392 [Catalogued]<sup>1</sup> Equals *Anomus cornutulus* Stål

[*Eteoneus*] *cornutulus* Goding 1928a: 391 [Key, eatalogued]<sup>1</sup>

*Postanomus cornutulus* Funkhouser 1951a: 172 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

**reticulatus** Fairmaire

*A[nomus] reticulatus* Fairmaire 1846b: 522; Pl. 7, Figs. 31–32 [n. sp., illustrated]<sup>2</sup>

*Anom[us] reticulatus* de Motsehulsky 1859b: 110 [Comparative notes]<sup>1</sup>

*Anomus reticulatus* de Motsehulsky 1863a: 96 [Listed]<sup>1</sup>

*A[nomus] rectangulatus* [sic] Buckton 1903a: 266 [Catalogued]<sup>2</sup>

*Anomus reticulatus* Melichar 1903b: 120 [Catalogued]<sup>2</sup>

*[Eteoneus] reticulatus* Funkhouser 1927f: 392 [Catalogued]<sup>2</sup> Equals *Anomus reticulatus* Fairm.

*[Eteoneus] reticulatus* Goding 1927a: 391 [Catalogued]<sup>2</sup>

*[Eteoneus] reticulatus* Goding 1928a: 391 [Key]

*[Postanomus] reticulatus* Funkhouser 1951a: 172 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup>Ceylon [?]. <sup>2</sup>Brazil.

Genus **Centrodontus** Goding

ORTHO TYPE *Gargara atlas* Goding 1892e: 201

ORTHO TYPE [*Centrodontus*] *atlas* Van Duzee 1916a: 63

ORTHO TYPE [*Centrodontus*] *atlas* Van Duzee 1917b: 565

TYPE [*Centrodontus*] *atlas* Funkhouser 1927f: 19, 357

TYPE [*Centrodontus*] *atlas* Funkhouser 1951a: 172

ORTHO TYPE *Gargara atlas* Cook 1952a: 92

[*Tuberculocentrus* Goding]

[HAPLO TYPE *Tuberculocentrus solus* Goding 1895a: 275]

[HAPLO TYPE [*Tuberculocentrus*] *solus* Van Duzee 1916a: 63]

[HAPLO TYPE [*Tuberculocentrus*] *solus* Van Duzee 1917b: 567]

[TYPE [*Tuberculocentrus*] *solus* Funkhouser 1927f: 506]

[TYPE *Tuberculocentrus solus* Cook 1952a: 92]

*Centrodontus* Goding 1893a: 474 [Catalogue of species from North America]

*Centrodentus* [sic] Goding 1895a: 275 [Comparative notes]

*Centrodontus* Buckton 1903a: 266 [Catalogue of species]

Van Duzee 1908a: 117 [Comparative notes] :125  
[Listed]

*Tuberculocentrus* Van Duzee 1908a: 117 [Catalogued] :118 [Comparative notes] :125 [Listed]

Goding 1926e: 298 [Key]

Goding 1926e: 298 [Key]

*Centrodontus* Funkhouser 1927f: 19 [Catalogued] :357 [Catalogued, catalogue of species]

- Tuberculocentrus* Funkhouser 1927f: 506 [Catalogued, catalogue of species]  
*Centrodontus* Neave 1939a: 621 [Catalogued]  
*Tuberculocentrus* Neave 1940b: 588 [Catalogued]  
*Centrodontus* Funkhouser 1951a: 171 [Key] :172 [Described, catalogued, catalogue of species, zoogeography] Equals *Tuberculocentrus* God. :296 [Listed]  
Cook 1952a: 92 [Described, catalogued] Equals *Tuberculocentrus* God.  
Cook 1953a: 78 [Food plants] :78, 79 [Comparative notes]  
Cook 1953b: 85, 91 [Comparative notes]

**atlas** Goding

- [*Centrodontus atlas*] Goding 1892c: 201 [Catalogued] Equals *Gargara atlas* God.  
*Gorgora* [sic] *atlas* Townsend 1892b: 196 [Notes, food plants]<sup>1</sup> Equals *Centrodontus biundulatus* Uhl. (nom. nud.)  
*C[entrodontus] atlas* Goding 1893a: 474 [Catalogued]<sup>1, 2</sup> Equals *Gargara atlas* God.  
*Centrodontus atlas* Goding 1893d: 92 [Food plants]<sup>3</sup>  
*Centrodus* [sic] *atlas* Riley 1893b: 250 [Listed]<sup>2</sup>  
*C[entrodontus] atlas* Buckton 1903a: 266 [Catalogued]<sup>2</sup> Equals *Gargara* [*atlas* God.]  
*Centrodontus atlas* Woodworth 1903a: 47 [Notes]<sup>2</sup> Equals *Gargara* [*atlas* God.]  
*Centrodontus atlas* Van Duzee 1908a: 116; Pl. II, Fig. 36 [Notes, illustrated]<sup>4</sup> Equals *Gargara atlas* God. :125 [Listed]  
*Centrodontus atlas* Woodworth 1913a: 266 [Listed]<sup>2</sup> Equals *Gargara atlas*  
*Centrodontus atlas* Funkhouser 1917a: 300; Pl. XXXI, Fig. 8 [Morphology of head, illustrated]  
*Centrodontus atlas* Van Duzee 1917b: 565 [Catalogued]<sup>1, 2, 4, 5</sup> Equals *Gargara* [*atlas*] God. Equals *Centrotus* [*atlas*] Riley  
[i] *Centrodontus*] *atlas* Funkhouser 1927f: 357 [Catalogued]<sup>1, 2, 4, 5</sup> Equals *Gargara* *atlas* God.  
*Centrodontus atlas* Jorgensen 1935a: 219; Pl. II, Fig. 44 [Key, illustrated]<sup>4</sup>  
*Centrodontus atlas* Stroud 1950a: 665 [Listed]<sup>1</sup>  
[i] *Centrodontus*] *atlas* Funkhouser 1951a: 173; Pl. IX, Fig. 132 [Illustrated, catalogued]<sup>1, 2, 4, 5</sup>

*Centrodontus atlas* Cook 1952a: 93 [Described, ecology, key to subspecies]<sup>6</sup> :95 To *Centrodontus atlas atlas* God.

*Gargara atlas* Cook 1952a: 95 To *Centrodontus atlas atlas* God.

*Centrodontus atlas* 1953a: 79 [Comparative notes]

*Centrodontus atlas* 1953b: 94 [Catalogued]

LOCALITIES: <sup>1</sup> New Mexico. <sup>2</sup> California. <sup>3</sup> North America. <sup>4</sup> Utah. <sup>5</sup> Arizona. <sup>6</sup> Southwestern States.

#### **atlas atlas** Goding

*T[uberculocentrus] solus* Goding 1895a: 276 [n. sp.]<sup>1</sup>

*Tuberculocentrus solus* Van Duzee 1908a: 125 [Listed]

[*Tuberculocentrus*] *solus* Funkhouser 1927f: 506 [Catalogued]<sup>1</sup>

[*Centrodontus*] *solus* Funkhouser 1951a: 173 [Catalogued]<sup>1</sup>

*Centrodontus atlas atlas* Cook 1952a: 93 [Listed]<sup>1, 2, 3, 4</sup> :95; Figs.

1-6, 24-27 [Described, key, ecology, illustrated, catalogued]<sup>1, 3, 5, 6</sup>

Equals *Centrodontus atlas* God. Equals *Gargara atlas* God. Equals

*Multareis planifrons* Van D. [error] Equals *Tuberculocentrus*

*solus* God. Equals *Centrodontus solus* Funkh. :97, 98, 99, 101,

102 [Comparative notes]

LOCALITIES: <sup>1</sup> California. <sup>2</sup> Arizona. <sup>3</sup> Nevada. <sup>4</sup> Colorado. <sup>5</sup> Utah. <sup>6</sup> Lower California.

#### **atlas paucivenosus** Cook

*Centrodontus atlas paucivenosus* Cook 1952a: 97; Figs. 7-12, 19-23, 28-29 [n. subsp., illustrated]<sup>1, 2</sup> :93 [Listed] :95 [Key] :97, 101, 102 [Comparative notes]

LOCALITIES: <sup>1</sup> Arizona. <sup>2</sup> New Mexico.

#### **atlas reticulatus** Cook

*Centrodontus atlas reticulatus* Cook 1952a: 99; Figs. 13-18, 30 [n. subsp., illustrated]<sup>1, 2</sup> :93 [Key]<sup>2</sup> :97, 101 [Comparative notes]

*Centrodontus atlas reticulatus* Cook 1953a: 83 [Notes]

LOCALITIES: <sup>1</sup> Arizona. <sup>2</sup> California.

*biundulatus* Townsend [nom. nud.]. See *Centrodontus atlas* Goding.

*paucivenosus* Cook. See *Centrodontus atlas paucivenosus* Cook.

*reticulatus* Cook. See *Centrodontus atlas reticulatus* Cook.

*solus* Goding. See *Centrodontus atlas atlas* Goding.

### Genus **Lirania** Stål

HAPLOTYPE *L[irania] bituberculata* [n. sp.] Stål 1862e: 36

TYPE [*Lirania*] *bituberculata* Funkhouser 1927f: 431

TYPE [*Lirania*] *bituberculata* Funkhouser 1951a: 173

Lirania Stål 1862e: 36 [gen. n.]

Stål 1866a: 89 [Listed]

- Stål 1869a: 48 [Key]  
 Dallas 1870a: 489 [Key]  
 Marschall 1873a: 370 [Catalogued]  
 Buckton 1903a: 268 [Catalogue of species]  
 Goding 1926e: 299 [Key]  
 Funkhouser 1927f: 431 [Catalogued, catalogue of species]  
 Goding 1928a: 391 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1931a: 1865 [Catalogued]  
 Neave 1939b: 965 [Catalogued]  
 Funkhouser 1951a: 171 [Key] :173 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

**bituberculata** Stål

- L[irania] bituberculata* Stål 1862e: 36 [n. sp.]<sup>1</sup>  
 [*Lirania*] *bituberculata* Funkhouser 1927f: 431 [Catalogued]<sup>1</sup>  
 [*Lirania*] *bituberculata* Goding 1928a: 391 [Key, catalogued]<sup>2</sup>  
 [*Lirania*] *bituberculata* Funkhouser 1951a: 174 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup>Rio de Janeiro. <sup>2</sup>Brazil.

Genus **Flexocentrus** Goding 

ORTHO TYPE *Centruchoides felinus* Goding 1926a: 106

TYPE [*Flexocentrus*] *felinus* Funkhouser 1927f: 396

TYPE [*Flexocentrus*] *felinus* Funkhouser 1951a: 174

- Flexocentrus* Goding 1926e: 299 [Key]  
 Funkhouser 1927f: 396 [Catalogued, catalogue of species]  
 Goding 1928a: 392 [Catalogued, catalogue of species]  
 Neave 1939b: 412 [Catalogued]  
 Funkhouser 1951a: 171 [Key] :174 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

**brunneus** Funkhouser

*Flexocentrus brunneus* Funkhouser 1930a: 410; Pl. XXII, Fig. 8  
 [n. sp., illustrated]

*Flexocentrus brunneus* Allen 1951a: 486 [Listed]

[*Flexocentrus*] *brunneus* Funkhouser 1951a: 174; Pl. IX, Fig. 134  
 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana.

### **felinus** Haviland

*Centruchoides felinus* Haviland 1925a: 276 [Notes on protective form and coloration]<sup>1</sup> :281 [Symbiosis]<sup>1</sup> :289 [Key]<sup>1</sup>

[*Flexocentrus*] *felinus* Funkhouser 1927f: 396 [Catalogued]<sup>1</sup> Equals *Centruchoides felinus* Hav.

[*Flexocentrus*] *felinus* Goding 1928a: 392 [Key, catalogued]<sup>1</sup>

[*Flexocentrus*] *felinus* Funkhouser 1951a: 174 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana.

### Genus **Euwalkeria** Goding

ORTHO TYPE *Aethalion* [sic] *latipes* Goding 1926a: 104

TYPE [*Euwalkeria*] *latipes* Funkhouser 1927f: 396

#### **Euwalkeria**

Goding 1926e: 298 [Key]

Funkhouser 1927f: 396 [Catalogued, catalogue of species]

Goding 1928a: 391 [Catalogued, catalogue of species]

Neave 1939b: 383 [Catalogued]

Funkhouser 1951a: 171 [Taxonomy]

#### **latipes** Walker

*Aethalion* [sic] *latipes* Walker 1851b: 649 [n. sp.]<sup>1</sup>

[*Aetalion*] *latipes* Dohrn 1859a: 83 [Listed]<sup>1</sup>

[*Euwalkeria*] *latipes* Funkhouser 1927f: 396 [Catalogued]<sup>2</sup> Equals *Aethalion* [sic] *latipes* Walk.

[*Euwalkeria*] *latipes* Goding 1928a: 391 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> South America.

### Genus **Lycoderes** Germar

HAPLOTYPE *Centrotus ancora* Germar 1835a: 259

PSEUDOTYPE *L[ycoderes] fuscus* Blanchard 1849b: 502

TYPE [*Lycoderes*] *ancora* Kirkaldy 1901e: 219

TYPE [*Lycoderes*] *hippocampus* Funkhouser 1927f: 433

TYPE [*Lycoderes*] *hippocampus* Funkhouser 1951a: 175

[*Corythophora* Stål]

[Logotype *Lycoderes mitratus* Germar]

[*Lophucha* Stål]

[Logotype *Lycoderes gladiator* Germar]

[*Rhyparoptera* Stål]

[Logotype *Lycoderes emarginatus* Fabricius]

- |                         |   |
|-------------------------|---|
| Lycoderes               | Germar 1835a: 262 [Key]   |
|                         | Amyot and Serville 1843a: 551 [Described]   |
|                         | Agassiz, Erichson, and Germar 1846a: 8 [Listed]   |
|                         | Fairmaire 1846b: 522 [Described] Equals <i>Stegaspis</i><br>Germ. [in part.] Equals <i>Centrotus</i> Fabr. [in<br>part.] Equals <i>Membracis</i> Oliv. [in part.] Equals<br><i>Cicada</i> Linné [in part.]  |
|                         | Agassiz 1848a: 628 [Listed]   |
|                         | Blanchard 1849b: 502 [Described]  |
| <i>Sycoderes</i> [sic]  | Spinola 1850a: 54 [Key]   |
| Lycoderes               | Spinola 1850b: 138 Equals <i>Sycoderes</i> (sic) Germ.<br>Walker 1851a: 632 [Catalogued, catalogue of spe-<br>cies from the Nearctic Region] Equals <i>Centro-<br/>tus</i> Fabr. [in part.] Equals <i>Bocydium</i> Less.<br>[in part.] :634 To <i>Stegaspis</i> [error] |
| <i>Sycoderes</i> [sic]  | Spinola 1852b: 94 [Key]   |
| Lycoderes               | Spinola 1852c: 178 Equals <i>Sycoderes</i> (sic) Germ.<br>Walker 1858a: 80 [Comparative notes]  |
|                         | Desmarest 1859a: 199 Equals <i>Stegaspis</i> Germ. [in<br>part.]  |
|                         | Stål 1862c: 34 [Listed]   |
|                         | Stål 1866a: 89 [Listed]   |
|                         | Stål 1869a: 48 [Key]: 52 [Described]  |
|                         | Stål 1869a: 53 [Key]  |
| [Lycoderes]             | Stål 1869a: 53 [subg. n., key]  |
| (Lycoderes)             |   |
| [Lycoderes]             | Stål 1869a: 54 [subg. n., key]  |
| ( <i>Corythophora</i> ) |   |
| [Lycoderes]             | Stål 1869a: 54 [subg. n., key]  |
| ( <i>Rhyparoptera</i> ) |   |
| [Lycoderes]             | Dallas 1870a: 485 [List of subgenera, catalogued]<br>:489 [Key]   |
| ( <i>Lophucha</i> )     |   |
| Lycoderes               | Dallas 1870a: 485 [Catalogued]  |
| [Lycoderes]             |   |
| ( <i>Lophucha</i> )     |   |

- [*Lycoderes*] Dallas 1870a: 485 [Catalogued]  
 (*Corythophora*)
- [*Lycoderes*] Dallas 1870a: 485 [Catalogued]  
 (*Lycoderes*)
- [*Lycoderes*] Dallas 1870a: 485 [Catalogued]  
 (*Rhyparoptera*)
- Lycoderes* Hansen 1890a: 70, 71 [Taxonomy]  
*Corythophora* Goding 1892a: 253 [Key]  
*Rhyparoptera* Fowler 1896d: 148 [Key]  
*Lycoderes* Kirkaldy 1901e: 219 [Catalogued]
- Buckton 1903a: 199 [Described, catalogued] Equals  
*Stegaspis* Germ. [in part.] :268 [Catalogue of  
 species, zoogeography]
- Buckton 1903a: 267 [Catalogue of species, zoo-  
 geography]
- Buckton 1903a: 270 [Catalogue of species]  
*Lycoderes* Buckton 1903a: 271 [Taxonomy]  
*Lycoderes* Hansen 1903b: 66, 67 [Taxonomy]  
*Lycoderes* Poulton 1903a: 284 [Mimicry]  
*Lycoderes* Fowler 1904a: 81 [Comparative notes]  
*Lycoderes* Schmidt 1911d: 241 [Comparative notes]  
*Lycoderes* Funkhouser 1915e: 103 [Comparative notes]  
*Lycoderes* Oshanin 1916a: 77 [Bibliography]  
*Lycoderes* Handlirsch 1925a: 1123 [Listed]  
*Lycoderes* Haviland 1925a: 262 [Notes]  
*Lycoderes* Haviland 1925a: 278 [Notes on protective form  
 and coloration] :283 [Life history] :285 [Life  
 history notes]
- Goding 1926a: 106 [Comparative notes]  
*Lycoderes* Goding 1926e: 299 [Key]  
*Lycoderes* Funkhouser 1927f: 385 Equals *Corythophora* Stål  
 :431 Equals *Lophucha* Stål :433 [Catalogued,  
 catalogue of species] Equals *Corythophora* Stål  
 Equals *Lophucha* Stål :433, 476 Equals *Rhy-  
 paroptera* Stål
- Corythophora* Goding 1928a: 392 [Catalogued, catalogue of spe-  
 cies]
- Lycoderes* Schulze, Kükenthal, and Heider 1928a: 806 [Cata-  
 logued] Equals *Corythophora* [sic]
- Lycoderes* Haupt 1929c: 225 [Notes] :228, Fig. 33 [Illus-  
 trated]

- Goding 1930b: 2 [List of species from South America]  
*Lophucha* Schmidt 1931b: 72, 73 [Comparative notes]  
*Lycoderes* Schulze, Kükenthal, and Heider 1931a: 1898 [Catalogued]  
*Rhyparoptera* Schulze, Kükenthal, and Heider 1931a: 1914 [Catalogued]  
*Corythophora* Funkhouser 1935d: 430 [Comparative notes]  
*Lophucha* Neave 1939a: 848 [Catalogued]  
*Lycoderes* Neave 1939b: 998 [Catalogued]  
*Rhyparoptera* Neave 1939b: 1014 [Catalogued]  
*Lycoderes* Neave 1940b: 69 [Catalogued]  
Richter 1941b: 85 [List of species from Colombia]  
Rau 1942a: 388, 390, 469, 474, 487, 508, 509 [Symbionts]  
Richter 1942e: 409 [List of species from Colombia]  
Funkhouser 1943e: 229 [Comparative notes] :230  
[Key]  
Metealf 1947a: 165 [Zoogeography]  
Funkhouser 1951a: 171 [Key] :174, 286 [Comparative notes] :175 [Described, catalogued, catalogue of species, zoogeography] Equals *Corythophora* Stål Equals *Lophucha* Stål Equals *Rhyparoptera* Stål (in part.) :296  
[Listed]  
Buelner 1953a: 301, 307, 556, 636 [Symbionts]  
Brues, Melander, and Carpenter 1954a: 142  
[Listed]  
Richter 1955a: 293; Fig. 13 [Notes, illustrated]  
*anchora*. Typographical error for *Lycoderes ancora* Germar. See *Lycoderes hippocampa* Fabricius.  
*ancora* Germar. See *Lycoderes hippocampa* Fabricius.  
**angustata** Buckton  
[*Lycoderes*] *angustata* Funkhouser 1927f: 433 [Catalogued]<sup>1</sup> :434 To  
[*Lycoderes*] *fuscus* Amy. and Serv. [error]  
[*Lycoderes*] *angustata* Goding 1928a: 394 To [*Lycoderes*] *lobatus*  
Stål [error]  
[*Lycoderes*] *angustata* Funkhouser 1951a: 176 [Catalogued]<sup>2</sup>  
LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.  
*bellicosa* Walker. See *Lycoderes fusca* Amyot and Serville.

~~X~~ **burmeisteri** Fairmaire

- L[ycoderes] burmeisteri* Fairmaire 1846c: 12 [n. sp.]<sup>1</sup>  
 [Membracis] *fissa* Dohrn 1859a: 77 [Listed]<sup>1</sup>  
 [Membracis] *laeta* Dohrn 1859a: 77 [Listed]<sup>2</sup>  
 [*Lycoderes laeta*] Stål 1862b: 491 [Catalogued] Equals *Enchenopa laeta* Walk.  
 [*Lycoderes fissa*] Stål 1862b: 491 [Catalogued] Equals *Enchenopa fissa* Walk.  
*L[ycoderes] burmeisteri* Stål 1862e: 35 [Catalogued]<sup>3</sup>  
 [*Lycoderes (Lycoderes) burmeisteri*] Dallas 1870a: 485 [Catalogued]  
*Lycoderes burmeisteri* Buckton 1903a: 200; Pl. XLIV, Figs. 2, 2a  
 [Described, illustrated, catalogued]<sup>1, 3</sup> Equals *Enchenopa fissa* Walk. Equals *E[nchenopa] laeta* Walk.  
*L[ycoderes] burmeisteri* Poulton 1903a: 284 [Mimicry]  
 [*Lycoderes*] *burmeisteri* Funkhouser 1927f: 433 [Catalogued]<sup>1, 4</sup>  
 Equals *Enchenopa fissa* Walk. Equals *Enchenopa laeta* Walk.  
 Equals *Membracis fissa* Dohrn Equals *Membracis lacta* Dohrn  
*[Lycoderes] burmeisteri* Goding 1928a: 393 [Key] :395 [Catalogued]<sup>1</sup> Equals [*Lycoderes*] *fissa* Walk. Equals [*Lycoderes triangulata*] Funkh. [error]  
*[Lycoderes] lacta* Goding 1928a: 395 To [*Lycoderes*] *petasus* Fairm.  
 [error]  
*[Lycoderes] burmeisteri* Goding 1930b: 2 [Listed]<sup>1, 3</sup>  
*[Lycoderes] burmeisteri* Funkhouser 1951a: 176 [Catalogued]<sup>1</sup> Equals  
 [*Lycoderes*] *fissa* Walk. Equals [*Lycoderes*] *laeta* Walk.

LOCALITIES: <sup>1</sup>Brazil. <sup>2</sup>Colombia. <sup>3</sup>Rio de Janeiro. <sup>4</sup>Rio de Janeiro (?).

**capitata** Buckton

- [Lycoderes] capitata* Funkhouser 1927f: 434 [Catalogued]<sup>1</sup>  
*[Lycoderes] capitata* Goding 1928a: 393 [Key] :395 [Catalogued]<sup>2</sup>  
*[Lycoderes] capitata* Plummer 1936a: 690 [Comparative notes]  
*[Lycoderes] capitata* Funkhouser 1951a: 176 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup>Locality Unknown. <sup>2</sup>South America. <sup>3</sup>Brazil. <sup>4</sup>Colombia.

28458 p. 111 2-26-65 605 (1)

*cornigera* Stål. See *Lycoderes luctans* Stål.

*emarginata* Fabricius. See *Lycoderes fabricii* Metcalf and Wade.

~~X~~ **fabricii** nom. nov. pro *Membracis flexuosa* Fabricius [1803] [nec *Membracis flexuosa* Fabricius 1794]

- [*Membracis*] *emarginata* Fabricius 1803a: 14 [n. sp.]<sup>1</sup> :16 [Listed]  
 [*Membracis*] *flexuosa* Fabricius 1803a: 16 Nom. nov. pro [*Membracis*] *cmarginata* Fabricius [1803] [nec *Membracis emarginata* Fabricius 1798]

*L[ycoderes] emarginatus* Stål 1869a: 53 [Described, key, catalogued]<sup>1</sup> Equals *Membracis emarginata* Fabr. Equals *Membracis flexuosa* Fabr.

[*Lyeoderes (Rhynaroptera) emarginata*] Stål 1869a: 54 Equals *L[ycoderes] emarginatus* Fabr.

[*Lyeoderes emarginata*] Dallas 1870a: 485 Equals *M[embracis] emarginata* Fabr. Equals *M[embracis] flexuosa* Fabr.

[*Lycoderes (Rhynaroptera)*] *emarginatus* Dallas 1870a: 485 [Catalogued]

*R[hynaroptera] emarginata* Buckton 1903a: 270 [Catalogued] Equals *Membracis [emarginata* Fabr.] Equals *Lyeoderes [emarginata]* Stål [*Lyeoderes*] *emarginatus* Funkhouser 1927f: 434 [Catalogued]<sup>2</sup> Equals *Membracis emarginata* Fabr. Equals *Membracis flexuosa* Fabr. Equals *Rhynaroptera emarginata* Buckt.

[*Lycoderes*] *emarginatus* Goding 1928a: 394 [Key] :395 [Catalogued]<sup>2</sup> Equals [*Lyeoderes*] *flexuosa* Fabr.

[*Lyeoderes*] *emarginatus* Goding 1930b: 2 [Listed]<sup>2, 3</sup>

[*Lyeoderes*] *emarginatus* Funkhouser 1951a: 176 [Catalogued]<sup>2, 4</sup> Equals [*Lyeoderes*] *flexuosa* Fabr.

LOCALITIES: <sup>1</sup>South America. <sup>2</sup>Brazil. <sup>3</sup>Pará. <sup>4</sup>Venezuela.

*fissa* Walker. See *Lyeoderes burmeisteri* Fairmaire.

*flexuosa* Fabricius. See *Lycoderes fabricii* Metcalf and Wade.

*folium* Olivier. See *Stegaspis folium* Olivier.

*fronditia* Linné. See *Stegaspis fronditia* Linné.

#### *furea* Fairmaire

*Lyeoderes furca* Buckton 1903a: 202 [ $\delta$  described]<sup>1</sup> :202, 204 Equals *L[yeoderes] aneora* Germ. (?)  $\delta$  [in part.]

[*Lyeoderes*] *furca* Funkhouser 1927f: 434 [Catalogued]<sup>2</sup> Equals *Lyeoderes fusea* (sic) Buckt.

[*Lycoderes*] *furea* Goding 1928a: 394 To [*Lyeoderes*] *fuseus* Amy. and Serv. [error]

[*Lycoderes*] *furca* Funkhouser 1951a: 176 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup>Locality Unknown. <sup>2</sup>Bahia. <sup>3</sup>Brazil.

*fusca*. Typographical error for *Lycoderes furea* Fairmaire.

*fuseata* Buckton. See *Lycoderes gladiator* Germar.

#### ~~X~~ *fusca* Amyot and Serville

*Lyeoderes fuscus* Amyot and Serville 1843a: 552; Pl. 12, Fig. 10 [n. sp., illustrated]<sup>1</sup>

*L[yeoderes] fuscus* Stål 1862e: 35 [Catalogued]<sup>2</sup>

[*Lyeoderes (Lyeoderes) fusea*] Stål 1869a: 54 Equals *L[yeoderes] fuseus* Amy. and Serv.

[*Lycoderes (Lyeoderes)*] *fuscus* Dallas 1870a: 485 [Catalogued]

[*Lycoderes*] *fuscus* Funkhouser 1927f: 434 [Catalogued]<sup>2, 3</sup> Equals *Stegaspis bellicosa* Walk. Equals *Lycoderes angustata* Buckt. [error]

[*Lycoderes*] *fuscus* Goding 1928a: 392 [Key] :394 [Catalogued]<sup>3</sup> Equals [*Lycoderes*] *furca* Fairm. [error]

[*Lycoderes*] *bellicosa* Goding 1928a: 394 To [*Lycoderes*] *gladiator* Germ. [error]

[*Lycoderes*] *fuscus* Funkhouser 1951a: 176 [Catalogued]<sup>3, 4, 5</sup> Equals [*Lycoderes*] *bellicosa* Walk.

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Brazil. <sup>4</sup> Colombia. <sup>5</sup> Nicaragua.

### ~~X~~ *gaffa* Fairmaire

*Lycoderes gaffa* Fairmaire 1846c: 13 [n. sp.]<sup>1</sup>

[*Lycoderes latipennis*] Stål 1862b: 491 [Catalogued] Equals *Centrotus latipennis* Walk.

[*Lycoderes (Lophucha)*] *gaffa* Dallas 1870a: 485 [Catalogued]

*L[ophucha] gaffa* Buckton 1903a: 268 [Catalogued] Equals *Lycoderes* [*gaffa* Fairm.]

*S[tegaspis] latipennis* Buckton 1903a: 270 [Catalogued] Equals *Centrotus* [*latipennis* Walk.]

*L[yco]deres* *gaffa* Funkhouser 1919c: 276 [Comparative notes]

[*Lycoderes*] *gaffa* Funkhouser 1927f: 435 [Catalogued]<sup>2</sup> Equals *Centrotus latipennis* Walk. Equals *Stegaspis latipennis* Buckt. Equals *Lophucha gaffa* Buckt.

[*Lycoderes*] *latipennis* Goding 1928a: 393 [Key] :395 [Catalogued]<sup>2</sup> Equals [*Lycoderes*] *corniger* Stål [error]

[*Lycoderes*] *gaffa* Goding 1928a: 393 [Key] :394 [Catalogued]<sup>2</sup>

[*Lycoderes*] *gaffa* Goding 1930b: 2 [Listed]<sup>2, 3</sup>

*L[yco]deres* *gaffa* Richter 1941b: 85 [Listed]<sup>4</sup>

[*Lycoderes*] *gaffa* Funkhouser 1951a: 176; Pl. IX, Fig. 136 [Illustrated, catalogued]<sup>2, 5</sup> Equals [*Lycoderes*] *latipennis* Walk.

*Lycoderes gaffa* Richter 1955a: 290; Fig. 11 [Wing illustrated, notes]<sup>4</sup>

LOCALITIES: <sup>1</sup> Minas Gerais. <sup>2</sup> Brazil. <sup>3</sup> Rio Grande do Sul. <sup>4</sup> Colombia. <sup>5</sup> Ecuador.

### ~~X~~ *galerita* Lesson

*Bocydium galeritum* Lesson 1832a: [1]; Pl. 56, Figs. 1A-C [n. sp., illustrated]<sup>1</sup>

*Bocydium galeritum* de Laporte 1836a: viii [Described]<sup>1</sup>

*Bocydium galeritum* Bromme 1844a: 273; Pl. 35, Figs. 4a-c [Notes, illustrated]<sup>1</sup>

*L[yco]deres* *galeritus* Fairmaire 1846b: 523 [Described, catalogued]<sup>1</sup> Equals *Bocydium galeritum* Less.

- Lycoderes galeritus* Walker 1851a: 632 [Catalogued]<sup>1</sup> Equals *Bocydium galeritum* Less.
- L[ycoderes] galeritus* Stål 1862e: 34 [Catalogued]<sup>2</sup> :35 [Comparative notes]
- L[ycoderes] lobatus* Stål 1862e: 34 [n. sp.]<sup>2</sup>
- L[ycoderes] wahlbergi* Stål 1862e: 35 [n. sp.]<sup>2</sup>
- [*Lycoderes (Corythophora) galerita*] Stål 1869a: 53 Equals [*Lycoderes*] *galeritus* Less.
- [*Lycoderes (Lophucha) lobata*] Stål 1869a: 54 Equals [*Lycoderes*] *lobatus* Stål
- [*Lycoderes (Lophucha) wahlbergi*] Stål 1869a: 54 Equals [*Lycoderes*] *wahlbergii* Stål
- [*Lycoderes (Lophucha)*] *lobatus* Dallas 1870a: 485 [Catalogued]
- [*Lycoderes (Lophucha)*] *wahlbergii* Dallas 1870a: 485 [Catalogued]
- [*Lycoderes (Corythophora)*] *galeritus* Dallas 1870a: 485 [Catalogued]
- Bocydium galeritum* Kearsley 1875a: 1064; Fig. 1 [Notes, illustrated]
- C[orythophora] galerita* Buckton 1903a: 267 [Catalogued]
- L[ophucha] lobata* Buckton 1903a: 268 [Catalogued] Equals *Lycoderes* [*lobata*] Stål
- [*Lycoderes*] *galeritus* Funkhouser 1927f: 435 [Catalogued]<sup>1, 2</sup> Equals *Lycoderes walbergi* [sic] Stål Equals *Lycoderes lobatus* Stål Equals *Bocydium galeritum* Less. Equals *Corythophora galerita* Buckt. Equals *Lophucha lobata* Buckt.
- [*Lycoderes*] *lobatus* Goding 1928a: 392 [Key] :394 [Catalogued]<sup>1</sup> Equals [*Lycoderes*] *angustata* Buckt. [error] Equals [*Lycoderes*] *torta* Buckt. [error] Equals [*Lycoderes*] *wahlbergi* Stål
- [*Lycoderes*] *galeritus* Goding 1928a: 393 [Key] :394 [Catalogued]<sup>1</sup>
- Lycoderes galeritus* McAtee and Malloch 1928a: 40; Pl. III, Fig. 8 [Illustrated]
- [*Lycoderes*] *galeritus* Goding 1930b: 2 [Listed]<sup>1, 3</sup>
- Lycoderes galeritus* Rau 1942a: 388, 389; Fig. 19 [Symbionts, illustrated]
- Lycoderes galeritus* Müller 1949a: 348, 355 [Symbionts]
- [*Lycoderes*] *galeritus* Funkhouser 1951a: 176 [Catalogued]<sup>1</sup> Equals [*Lycoderes*] *lobatus* Stål Equals [*Lycoderes*] *walbergi* [sic] Stål
- Lycoderes galeritus* Buchner 1953a: 302; Text fig. 164a [Symbionts illustrated]
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Rio Grande do Sul.

X **gladiator** Germar

*L[ycoderes] gladiator* Stål 1862e: 35 [Catalogued]<sup>1</sup> :36 [Comparative notes]

[*Lycoderes (Lophucha) gladiator*] Stål 1869a: 54 Equals *L[ycoderes] gladiator* Germ.

[*Lycoderes (Lophucha) gladiator*] Dallas 1870a: 485 [Catalogued]

[*Pterygia*] *subminax* Funkhouser 1927f: 63 [Catalogued]<sup>2</sup>

[*Lycoderes*] *gladiator* Funkhouser 1927f: 435 [Catalogued]<sup>1, 3</sup> Equals *Lycoderes torta* Buckt. Equals *Lycoderes fuscata* Buckt.

[*Lycoderes*] *gladiator* Goding 1928a: 393 [Key] :394 [Catalogued]<sup>3</sup>

Equals [*Lycoderes*] *fuscata* Buckt. Equals [*Lycoderes*] *truncatulus* Stål [error] Equals [*Lycoderes*] *bellicosa* Walk. [error] To [*Lycoderes*] *lobatus* Stål [error]

*Lycoderes gladiator* Goding 1928e: 233; Pl. VIII, Figs. 2, 3 [Taxonomy, illustrated, catalogued]<sup>1</sup> Equals *Pterygia subminax* Walk.

[*Lycoderes*] *gladiator* Funkhouser 1951a: 176 [Catalogued]<sup>3</sup> Equals [*Lycoderes*] *subminax* Walk. Equals [*Lycoderes*] *torta* Buckt. Equals [*Lycoderes*] *fuscata* Buckt.

LOCALITIES: <sup>1</sup>Rio de Janeiro. <sup>2</sup>South America. <sup>3</sup>Brazil.

X **hippocampa** Fabricius

[*Centrotus*] *hippocampus* Fabricius 1803a: 3 [Listed]

[*Centrotus*] *ancora* Germar 1833a: 178 [Listed]

C[*entrotus*] *ancora* Burmeister 1835a: 133 Equals C[*cntrrotus*] *emarginatus* [sic] Fabr. [error]

→ *L[ycoderes] ancora* Germar 1835a: 259 [Described, catalogued]<sup>1</sup> Equals *Centrotus ancora* Germ. :310, 311 [Comparative notes]

*L[ycoderes] ancora* Fairmaire 1846b: 524; Pl. 3, Fig. 27 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus ancora* Germ.

[*Lycoderes hippocampa*] Fairmaire 1846b: 526 [Catalogued] Equals *Centrotus hippocampus* Fabr.

*Lycoderes ancora* Walker 1851a: 633 [Catalogued]<sup>1</sup> Equals *Centrotus ancora* Germ.

*Lycoderes hippocampus* Walker 1851a: 634 [Catalogued]<sup>2</sup> Equals *Centrotus hippocampus* Fabr.

*L[ycoderes] ancora* Stål 1862e: 35 [Catalogued]<sup>3</sup>

*L[ycoderes] hippocampus* Stål 1869a: 52 [Described, key, catalogued]<sup>2</sup> Equals *Centrotus hippocampus* Fabr.

[*Lycoderes (Lycoderes) hippocampa*] Stål 1869a: 54 Equals *L[ycoderes] hippocampus* Fabr.

- [*Lycoderes (Lycoderes) ancora*] Stål 1869a: 54 Equals *L[ycoderes] ancora* Germ.
- [*Lycoderes hippocampa*] Dallas 1870a: 485 Equals *C[entrotus] hippocampus* Fabr.
- [*Lycoderes (Lycoderes)*] *hippocampus* Dallas 1870a: 485 [Catalogued]
- [*Lycoderes (Lycoderes)*] *ancora* Dallas 1870a: 485 [Catalogued]
- Lycoderes anchora* [sic] Buckton 1903a: Pl. XLVII, Figs. 4, 4a-b [Illustrated]
- Lycoderes ancora* Buckton 1903a: 204 [Described, catalogued]<sup>3</sup>  
Equals *Centrotus ancora* Germ.
- L[ycoderes] ancora* Buckton 1903a: 268 [Catalogued] Equals *Centrotus [ancora* Germ.] Equals *Bocydium [ancora]* Perty [error]
- Lycoderes hippocampus* Haviland 1925a: 272 [Symbiosis]<sup>4</sup> :278  
[Notes on protective form and coloration]<sup>4</sup> :286 [Key]<sup>4</sup>
- [*Lycoderes*] *hippocampus* Funkhouser 1927f: 435 [Catalogued]<sup>1, 2, 3, 4</sup>  
Equals *Centrotus hippocampus* Fabr. Equals *Centrotus ancora* Germ. Equals *Lycoderes ancora* Germ.
- [*Lycoderes*] *hippocampus* Goding 1928a: 393 [Key] :394 [Catalogued]<sup>1, 4, 5</sup> Equals [*Lycoderes*] *ancora* Germ.
- [*Lycoderes*] *hippocampus* Goding 1930b: 2 [Listed]<sup>1, 6</sup>
- Lycoderes hippocampus* Funkhouser 1942e: 129 [Catalogued]<sup>1, 4</sup>
- [*Lycoderes*] *hippocampus* Funkhouser 1951a: 176 [Catalogued]<sup>1, 4, 7, 8</sup> Equals [*Lycoderes*] *ancora* Germ.
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> South America. <sup>3</sup> Rio de Janeiro. <sup>4</sup> British Guiana. <sup>5</sup> Ecuador.  
<sup>6</sup> Rio Grande do Sul. <sup>7</sup> Colombia. <sup>8</sup> Peru.
- igniventer* Buckton. See *Lycoderes minamen* Buckton.
- insoleta*. Typographical error for *Lycoderes insolita* Walker.
- insolita** Walker
- Stigaspis* [sic] *insolita* Walker 1858a: 109 [n. sp.]<sup>1</sup>
- Stigaspis* (sic) *insoleta* [sic] Funkhouser 1927f: 314 To [*Gelastogonia*] *erythropus* Burm. [error]
- [*Stegaspis*] *insolita* Goding 1928a: 396 [Key, catalogued]<sup>1</sup>
- [*Lycoderes*] *insoleta* [sic] Goding 1930b: 2 [Taxonomy]<sup>2, 3</sup>
- [*Stegaspis*] *insolita* Schmidt 1931b: 73 [Listed]
- [*Gelastogonia*] *insoleta* [sic] Funkhouser 1951a: 121 To [*Gelastogonia*] *erythropus* Burm. [error]
- LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Espírito Santo. <sup>3</sup> Brazil.
- laeta* Walker. See *Lycoderes burmeisteri* Fairmaire.
- laevipennis* Fairmaire. See *Stegaspis laevipennis* Fairmaire.
- latipennis* Walker. See *Lycoderes gaffa* Fairmaire.
- lobata* Stål. See *Lycoderes galerita* Lesson.

***luctans*** Stål

- L[yco]deres* *luctans* Stål 1862e: 35 [n. sp.]<sup>1</sup>  
*L[yco]deres* *corniger* Stål 1862e: 36 [n. sp.]<sup>1</sup>  
[*Lycoderes (Rhyparoptera) cornigera*] Stål 1869a: 54 Equals [*Lycoderes* *corniger*] Stål  
[*Lycoderes (Rhyparoptera) luctans*] Stål 1869a: 54 Equals [*Lycoderes* *luctans*] Stål  
[*Lycoderes (Rhyparoptera)*] *corniger* Dallas 1870a: 485 [Catalogued]  
[*Lycoderes (Rhyparoptera)*] *luctans* Dallas 1870a: 485 [Catalogued]  
*L[yco]deres* *luctans* Fowler 1896e: 165 [Comparative notes]  
*R[hyparoptera]* *luctans* Buckton 1903a: 270 [Catalogued] Equals  
*Lycoderes* [*luctans*] Stål  
[*Lycoderes*] *luctans* Funkhouser 1927f: 436 [Catalogued]<sup>1</sup> Equals  
*Lycoderes* *corniger* Stål Equals *Rhyparoptera luctans* Buckt.  
[*Lycoderes*] *luctans* Goding 1928a: 395 To [*Lycoderes*] *prolixus*  
Stål [error]  
[*Lycoderes*] *corniger* Goding 1928a: 395 See [*Lycoderes*] *latipennis*  
Walk. [error]  
[*Lycoderes*] *luctans* Funkhouser 1951a: 176 [Catalogued]<sup>2, 3, 4</sup>  
Equals [*Lycoderes*] *corniger* Stål  
LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Peru. <sup>4</sup> Venezuela.

***lutea*** Funkhouser

- Lycoderes luteus* Funkhouser 1940a: 275; Pl. XI, Fig. 1 [n. sp.,  
illustrated]<sup>1, 2</sup>  
*L[yco]deres* *luteus* Allen 1951a: 486 [Listed]  
LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Peru.

*melanopetala* Olivier. See *Stegaspis melanopetala* Oliver.

***minamen*** Buckton

- Enchenopa minamen* Buckton 1901a: 51; Pl. VI, Figs. 7, 7a-c [n. sp.,  
illustrated]<sup>1</sup>  
*Lycoderes igniventer* Buckton 1903a: 200; Pl. XLIV, Figs. 1, la-b  
[n. sp., illustrated]<sup>2</sup> :201 [Comparative notes]  
[*Lycoderes*] *minamen* Funkhouser 1927f: 436 [Catalogued]<sup>1, 2</sup> Equals  
*Enchenopa minamen* Buckt. Equals *Lycoderes igniventer* Buckt.  
[*Lycoderes*] *igniventer* Goding 1928a: 393 [Key] :394 [Catalogued]<sup>2</sup>  
[*Lycoderes*] *minamen* Goding 1928a: 393 [Key] :395 [Catalogued]<sup>1</sup>  
*Lycoderes minamen* Plummer 1936a: 690; Pl. II, Figs. 21-25 [De-  
scribed, food plants, illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals *Lyco-  
deres igniventer* Buckt. Equals *Enchenopa minamen* Buckt.  
[*Lycoderes*] *minamen* Funkhouser 1951a: 176 [Catalogued]<sup>1, 2, 5, 6</sup>  
Equals [*Lycoderes*] *igniventer* Buckt.  
LOCALITIES: <sup>1</sup> Ecuador. <sup>2</sup> Brazil. <sup>3</sup> Morelos. <sup>4</sup> Distrito Federal. <sup>5</sup> Honduras. <sup>6</sup> Mexico.

**mitrata** Germar

- Lycoderes mitratus* Walker 1851a: 632 [Catalogued] Equals *L[ycoderes] spinolae* Fairm.  
 [Lycoderes] mitratus Dohrn 1859a: 82 [Listed]<sup>1</sup> Equals [Lycoderes] spinolae Fairm.  
*L[ycoderes] mitratus* Stål 1862e: 34 [Catalogued]<sup>2</sup> Equals *L[ycoderes] mitratus* Germ.  
 [Lycoderes (*Corythophora*) mitrata] Stål 1869a: 53 Equals *L[ycoderes] mitratus* Germ.  
 [Lycoderes (*Corythophora*)] mitratus Dallas 1870a: 485 [Catalogued]  
*C[orythophora] mitratus* Buckton 1903a: 267 [Catalogued] Equals  
*Lycoderes [mitrata* Germ.]  
 [Lycoderes ]mitratus Funkhouser 1927f: 436 [Catalogued]<sup>1, 2</sup> Equals  
*Lycoderes spinolae* Fairm. Equals *Corythophora mitratus* Buckt.  
 [Lycoderes] mitratus Goding 1928a: 394 [Key] :395 [Catalogued]<sup>1</sup>  
 Equals [Lycoderes] spinolae Fairm.  
*L[ycoderes] mitratus* Rau 1942a: 388, 389; Fig. 18 [Symbionts]  
 [Lycoderes] mitratus Müller 1949a: 348, 355 [Symbionts]  
 [Lycoderes] mitratus Funkhouser 1951a: 176 [Catalogued]<sup>1, 3, 4</sup>  
 Equals [Lycoderes] spinolae Fairm.  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Colombia. <sup>4</sup> British Guiana.

**petasa** Fairmaire

- Lycoderes petasus* Fairmaire 1846c: 12 [n. sp.]<sup>1</sup>  
 [Lycoderes] petasus Funkhouser 1927f: 436 [Catalogued]<sup>1</sup>  
 [Lycoderes] petasus Goding 1928a: 393 [Key] :395 [Catalogued]<sup>1</sup>  
 Equals [Lycoderes] laeta Walk. [error]  
 [Lycoderes] petasus Plunmer 1936a: 690 [Comparative notes]  
*L[ycoderes] petasus* Richter 1942e: 409 [Food plants]<sup>2</sup>  
 [Lycoderes] petasus Funkhouser 1951a: 176 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Colombia.

**phasiana** Fowler

- [Lycoderes] phasianus Funkhouser 1927f: 437 [Catalogued]<sup>1</sup>  
 [Lycoderes] phasianus Goding 1928a: 394 [Key] :395 [Catalogued]<sup>1</sup>  
 [Lycoderes] phasianus Plummer 1936a: 690 [Comparative notes]  
 [Lycoderes] phasianus Funkhouser 1951a: 176 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Panama.

**pileolum** Fairmaire

- L[ycoderes] truncatulus* Stål 1862e: 36 [n. sp.]<sup>1</sup>  
 [Lycoderes (*Rhyparoptera*) truncatula] Stål 1869a: 54 Equals  
*L[ycoderes] truncatulus* Stål

[*Lycoderes (Rhynaroptera)*] *truncatulus* Dallas 1870a: 485 [Catalogued]

[*Lycoderes*] *pileolum* Funkhouser 1927f: 437 [Catalogued]<sup>2</sup> Equals *Lycoderes truncatulus* Stål

[*Lycoderes*] *truncatulus* Goding 1928a: 394 To [*Lycoderes*] *gladiator* Germ. [error]

[*Lycoderes*] *pileolus* Goding 1928a: 394 [Key] :395 [Catalogued]<sup>3, 4</sup>

[*Lycoderes*] *pileolum* Funkhouser 1951a: 176 [Catalogued]<sup>3</sup> Equals [*Lycoderes*] *truncatulus* Stål

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> French Guiana. <sup>3</sup> Brazil. <sup>4</sup> Dutch Guiana.

#### **prolixa** Stål

*L[ycoderes]* *prolixus* Stål 1862e: 35 [n. sp.]<sup>1</sup>

[*Lycoderes (Rhynaroptera)*] *prolixa* Stål 1869a: 54 Equals [*Lycoderes*] *prolixus* Stål

[*Lycoderes (Rhynaroptera)*] *prolixus* Dallas 1870a: 485 [Catalogued]

[*Lycoderes*] *prolixus* Funkhouser 1927f: 437 [Catalogued]<sup>1</sup>

[*Lycoderes*] *prolixus* Goding 1928a: 394 [Key] :395 [Catalogued]<sup>2</sup> Equals [*Lycoderes*] *luctans* Stål [error]

[*Lycoderes*] *prolixus* Funkhouser 1951a: 176 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*rhombea* Linné. See *Stegaspis rhombea* Linné.

#### **serraticornis** Fowler

*Lycoderes serraticornis* Buckton 1903a: 203; Pl. XLV, Figs. 2, 2a [Described, illustrated]<sup>1, 2</sup>

[*Lycoderes*] *serraticornis* Funkhouser 1927f: 437 [Catalogued]<sup>2</sup>

[*Lycoderes*] *serraticornis* Goding 1928a: 394 [Key] :395 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Lycoderes*] *serraticornis* Plummer 1936a: 690 [Comparative notes]

*L[ycoderes]* *serraticornis* Richter 1941b: 85 [Listed]<sup>5</sup>

*L[ycoderes]* *serraticornis* Richter 1942c: 409 [Food plants]<sup>5</sup>

[*Lycoderes*] *serraticornis* Funkhouser 1951a: 176 [Catalogued]<sup>1, 2, 6, 7</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Panama. <sup>3</sup> Ecuador. <sup>4</sup> British Guiana. <sup>5</sup> Colombia. <sup>6</sup> Yucatan. <sup>7</sup> Peru.

*spinolae* Fairmaire. See *Lycoderes mitrata* Germar.

*squamigera* Linné. See *Enchenopa squamigera* Linné.

*subminax* Walker. See *Lycoderes gladiator* Germar.

*tintinnabulifera* Lesson. See *Bocydium tintinnabuliferum* Lesson.

*torta* Buckton. See *Lycoderes gladiator* Germar.

#### **triangulata** Funkhouser

[*Lycoderes*] *triangulata* Funkhouser 1927f: 437 [Catalogued]<sup>1, 2</sup>

[*Lycoderes*] *triangulata* Goding 1928a: 395 To [*Lycoderes*] *burmeisteri* Fairm. [error]

*Lycoderes triangulata* Allen 1951a: 486 [Listed]

[*Lycoderes*] *triangulata* Funkhouser 1951a: 176 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Brazil. <sup>2</sup>São Paulo.

*truncatula* Stål. See *Lycoderes pileolum* Fairmaire.

*truncatulis* Buckton. See *Stegaspis galeata* Walker.

### **+** *unicolor* Fairmaire

*L[ycoderes] unicolor* Fairmaire 1846c: 13 [n. sp.]<sup>1</sup>

[*Lycoderes*] *unicolor* Funkhouser 1927f: 437 [Catalogued]<sup>1</sup>

[*Lycoderes*] *unicolor* Goding 1928a: 394 [Key] :395 [Catalogued]<sup>1</sup>

[*Lycoderes*] *unicolor* Funkhouser 1951a: 176 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Brazil.

*wahlbergi* Stål. See *Lycoderes galerita* Lesson.

*walbergi*. Typographical error for *Lycoderes wahlbergi* Stål. See *Lycoderes galerita* Lesson.

## Genus **Tylocentrus** Van Duzee

HAPLOTYPE *Tylocentrus reticulatus* Van Duzee 1908a: 118

HAPLOTYPE [*Tylocentrus*] *reticulatus* Van Duzee 1916a: 63

HAPLOTYPE [*Tylocentrus*] *reticulatus* Van Duzee 1917b: 567

TYPE [*Tylocentrus*] *reticulatus* Funkhouser 1927f: 506

TYPE [*Tylocentrus*] *reticulatus* Funkhouser 1951a: 173

Tylocentrus	Van Duzee 1908a: 118 [gen. n.] :117 [Key] :125 [Listed] Goding 1926e: 298 [Key] Funkhouser 1927f: 506 [Catalogued, catalogue of species] Essig and Usinger 1940a: 163 [Catalogued] Neave 1940b: 597 [Catalogued] Metcalf 1944b: 165 [Bibliography] Funkhouser 1951a: 171 [Key] :173 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed] Brues, Melander, and Carpenter 1954a: 142 [Listed]
-------------	---

*felinus* Goding. See *Tylocentrus reticulatus* Van Duzee.

*oppugnans* Walker. See *Centruchoides oppugnans* Walker.

**quadricornis** Funkhouser

[*Tylocentrus*] *quadricornis* Funkhouser 1927f: 507 [Catalogued]<sup>1, 2, 3</sup>

*Tylocentrus quadricornis* Allen 1951a: 486 [Listed]

[*Tylocentrus*] *quadricornis* Funkhouser 1951a: 173 [Catalogued]<sup>1, 4, 5</sup>

*Tylocentrus quadricornis* Cook 1953c: 145 [Listed]<sup>6</sup>

LOCALITIES: <sup>1</sup> Arizona. <sup>2</sup> California. <sup>3</sup> Tiburon Island. <sup>4</sup> Lower California. <sup>5</sup> Mexico.  
<sup>6</sup> Utah.

**reticulatus** Van Duzee

[*Tylocentrus*] *reticulatus* Van Duzee 1908a: 125 [Listed]

*T[ylo]centrus reticulatus* Funkhouser 1919a: 217 [Catalogued, food plants, comparative notes]<sup>1, 2, 3</sup>

*Tylocentrus reticulatus* Chapin 1925a: 30 [Predators]

[*Orthobelus*] *felinus* Funkhouser 1927f: 451 [Catalogued]<sup>2</sup>

[*Tylocentrus*] *reticulatus* Funkhouser 1927f: 507 [Catalogued]<sup>1, 2, 3, 4</sup>

*Tylocentrus reticulatus* Ball 1933a: 32 [Notes]<sup>2, 5</sup> Equals *Orthobelus felinus* God.

*Tylocentrus reticulatus* Jorgensen 1935a: 212; Pl. I, Figs. 20-22 [Illustrated]<sup>1</sup>

[*Tylocentrus*] *reticulatus* Essig and Usinger 1940a: 163 [Catalogued]

[*Tylocentrus*] *reticulatus* Funkhouser 1951a: 173; Pl. IX, Fig. 133 [Illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals [*Tylocentrus*] *felinus* God.

*Tylocentrus reticulatus* Cook 1953c: 145 [Listed]<sup>6</sup>

LOCALITIES: <sup>1</sup> Utah. <sup>2</sup> Arizona. <sup>3</sup> Texas. <sup>4</sup> Nevada. <sup>5</sup> Southern Utah. <sup>6</sup> California.

### Genus *Thuris* Funkhouser

ORTHO TYPE *Thuris fenestratus* Funkhouser 1943c: 229

*Thuris* Funkhouser 1943c: 229 [gen. n., key]  
Neave 1950a: 269 [Catalogued]  
Funkhouser 1951a: 300 [Catalogued]

**fenestratus** Funkhouser

*Thuris fenestratus* Funkhouser 1943c: 231; Figs. 1-3 [n. sp., illustrated]<sup>1</sup>

*Thuris fenestratus* Allen 1951a: 486 [Listed]

[*Thuris*] *fenestratus* Funkhouser 1951a: 300 [Listed] :302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru.

### Genus *Takliwa* Funkhouser

ORTHO TYPE *Takliwa carteri* [n. sp.] Funkhouser 1935d: 430

TYPE [*Takliwa*] *carteri* Funkhouser 1951a: 286

- Takliwa Funkhouser 1935d: 430 [gen. n.]  
 Neave 1940b: 391 [Catalogued]  
 Funkhouser 1951a: 281 [Key] :286 [Described,  
     catalogued, catalogue of species, zoogeogra-  
     phy] :299 [Listed]  
 Capener 1952b: 102 [Notes]

**carteri** Funkhouser  
*Takliwa carteri* Funkhouser 1935d: 430; Pl. XXIX, Fig. 5 [n. sp.,  
     illustrated]<sup>1, 2</sup>  
 [*Takliwa*] *carteri* Funkhouser 1951a: 287; Pl. XIV, Fig. 253 [Cata-  
     logued, illustrated]<sup>1, 2</sup>  
*Takliwa carteri* Capener 1953a: 45; Figs. 19–21 [Notes, illustrated]<sup>3</sup>

LOCALITIES: <sup>1</sup> Gold Coast. <sup>2</sup> Africa. <sup>3</sup> Liberia.

## Tribe STEGASPINI Haupt

- |                     |   |
|---------------------|---|
| <i>Bocydides</i>    | Amyot and Serville 1843a: 551 <i>Group</i> [Described]<br>Agassiz, Erichson, and Germar 1846a: 2 [Listed] |
| <i>Stegaspinae</i>  | Haupt 1929c: 227 <i>Subfamily</i> [Key]   |
| <i>Stegaspini</i>   | Haupt 1929c: 228 <i>Tribe</i> [Key]   |
| <i>Stegaspisini</i> | Schmidt 1931b: 72 <i>Tribe</i> [Listed]   |
| <i>Stegaspinae</i>  | Rau 1942a: 508, 510 [Symbionts]   |
| <i>Stegaspini</i>   | Rau 1942a: 508 [Symbionts]  |
| <i>Stegaspinae</i>  | Evans 1948b: 497, 499, 501 [Taxonomy]   |
| <i>Stegaspini</i>   | Evans 1948b: 501 [Taxonomy]   |
| <i>Stegaspinae</i>  | Goidanich 1948a: 23 <i>Subfamily</i> [Listed]   |
| <i>Stegaspini</i>   | Müller 1949a: 355 [Symbionts]   |
| <i>Stegaspini</i>   | Müller 1949a: 355 [Symbionts]   |

Genus **Stegaspis** Germar /

- TYPE [*Stegaspis*] *fronditia* Kirkaldy 1901c: 219  
 TYPE [*Stegaspis*] *fronditia* Funkhouser 1927f: 485  
 TYPE *Stegaspis fronditia* Schmidt 1931b: 72  
 TYPE [*Stegaspis*] *frondita* [sic] Funkhouser 1951a: 176

*Stegaspis* Germar 1833a: 177 [gen. n., key] :261 [Key]  
 [*Membracis*] Burmeister 1835a: 127 [Key]  
 (*Stegaspis*) Blanchard 1840a: 180 [Described]

*Stegaspis* Agassiz, Erichson, and Germar 1842a: 18 [Listed]  
 Amyot and Serville 1843a: 583 [Described] Equals  
*Cicada* Linné [in part.] Equals *Membracis*  
 Oliv. [in part.]

- [*Membracis*]  
 (Stegaspis)  
*Stegaspis*
- Blanchard 1845a: 422 To *Membracis* Fabr. [error]  
 Agassiz 1848a: 1011 [Listed]  
 Blanchard 1848a: 810 [Described]  
 Blanchard 1848b: 436 [Listed]  
 Blanchard 1850a: 179 To *Membracis* Fabr. [error]  
 Blanchard 1850a: 181 [Described]
- Walker 1851a: 634 [Catalogued, catalogue of species from the Nearctic Region] Equals *Lycoderes* Fairm. [error] Equals *Cicada* Linné [in part.] Equals *Membracis* Fabr. [in part.]  
 Walker 1858c: 341 [Catalogued]  
 Stål 1869a: 48 [Key] :54 [Described]  
 Dallas 1870a: 485 [List of species] :489 [Key]  
 Blanchard 1875a: 422 To *Membracis* Fabr. [error]  
 Uhler 1884a: 225 [Notes]  
 Uhler 1888c: 225 [Notes]  
 Hansen 1890a: 70 [Taxonomy]  
 Poulton 1891a: 462; Pl. XXXVI, Figs. 1-3 [Mimicry, illustrated]  
 Fowler 1896e: 164 [Comparative notes]  
 Poulton 1898a: 594; Fig. 7 [Mimicry, illustrated]  
 Kirkaldy 1901d: 179 [Catalogued]  
 Kirkaldy 1901e: 219 [Listed]  
 Hansen 1903b: 66 [Taxonomy]  
 Funkhouser 1915e: 103 [Described, catalogued]  
 Haviland 1925a: 278 [Notes on protective form and coloration] :283 [Life history, notes, catalogued]  
 Goding 1926e: 299 [Key]  
 Funkhouser 1927f: 485 [Catalogued, catalogue of species] Equals *Stigaspis* [sic] Walk.  
 Goding 1928a: 395 [Catalogued, key to species]  
 Haupt 1929c: 224 [Notes]  
 Goding 1930b: 2 [List of species from South America]  
 Vignon 1930a: 410, 411; Fig. 679 [Notes, illustrated]  
 Schmidt 1931b: 72 [Taxonomy, catalogued]  
 Schulze, Kükenthal, and Heider 1937a: 3269 [Catalogued]  
 Neave 1940b: 280 [Catalogued]

- Rieharter 1941b: 85 [List of species from Colombia]  
 Funkhouser 1943c: 229 [Comparative notes] :230  
     [Key]  
 Metealf 1944b: 165 [Bibliography]  
 Metealf 1947a: 165 [Zoogeography]  
 Funkhouser 1951a: 9 [Mimicry] :171 [Key] :176  
     [Described, catalogued, catalogue of species,  
     zoogeography] :296 [Listed]  
 Rieharter 1955a: 293; Fig. 13 [Notes, illustrated]

*abdominalis* Fabricius. See *Stegaspis melanopetala* Olivier.

*aperta* Walker. See *Guayaquila aperta* Walker.

*bellicosa* Walker. See *Lycoderes fusca* Amyot and Serville.

#### **bracteata** Fabrieus

- [*Membracis*] *bracteata* Gmelin 1789a: 2093 [Described, catalogued]<sup>1</sup>  
 [*Membracis*] *bracteata* Weber 1795a: 145 [Listed]  
 [*Membracis*] *bracteata* Turton 1802a: 574 [Described]<sup>1</sup>  
 [*Membracis*] *bracteata* Fabrieus 1803a: 15 [Listed]  
 [*Cicada*] *bracteata* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membracis bracteata* Fabr.  
*T[helia]* *bracteata* Fairmaire 1846a: 309 [Described, catalogued]  
     Equals *Memb[racis]* *bracteata* Fabr.  
*Thelia* *bracteata* Walker 1851a: 563 [Catalogued]<sup>1</sup> Equals *Membracis bracteata* Fabr.  
*Thelia* *bracteata* Stål 1862c: 30 [Comparative notes]  
*S[tegaspis]* *bracteata* Stål 1869a: 54 [Described, catalogued]<sup>1</sup> Equals  
     *Membracis bracteata* Fabr.  
[*Stegaspis*] *bracteata* Dallas 1870a: 485 Equals *M[embracis]* *bracteata* Fabr.  
[*Stegaspis*] *bracteata* Funkhouser 1927f: 485 [Catalogued]<sup>1, 2, 3</sup> Equals  
     *Cicada bracteata* Linné Equals *Membracis bracteata* Fabr. Equals  
     *Thelia bracteata* Walk.  
[*Stegaspis*] *bracteata* Goding 1928a: 395 [Key] :396 [Catalogued]<sup>2, 4</sup>  
*St[tegaspis]* *bracteata* Schmidt 1931b: 73 [Listed]  
[*Stegaspis*] *bracteata* Funkhouser 1951a: 177 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Brazil. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Dutch Guiana.  
*coacta* Schmidt. See *Tritropidia alticollum* Olivier.

#### **folium** Olivier

- [*Cicada folium*] Stoll 1781a: 36, Pl. X, Figs. 48, C [Described,  
     illustrated]<sup>1</sup>  
[*Cicada folium*] Stoll 1788a: 46; Pl. 10, Figs. 48, C [Described, illus-  
     trated]<sup>1</sup>

- [*Cicada folium*] Stoll 1792a: 36; Pl. 10, Figs. 48, C [Described, illustrated]<sup>1</sup>
- [*Stegaspis folium*] Germar 1833a: 177 Equals [*Membracis*] *folium* Stoll
- [*Stegaspis folium*] Burmeister 1835a: 136 [Catalogued] Equals *M[embracis] folium* Oliv.
- St[egaspis] folium* Germar 1835a: 232 [Notes]
- [*Stegaspis folium*] Amyot and Serville 1843a: 533 [Catalogued] Equals *Membracis folium* Oliv.
- L[ycoderes] folium* Fairmaire 1846b: 527 [Catalogued] Equals *Membr[acis] folium* Oliv.
- Stegaspis folium* Walker 1851a: 635 [Catalogued]<sup>1</sup> Equals *Membracis folium* Oliv. Equals *Lycoderes folium* Fairm.
- Membracis folium* Stål 1869a: 54 To *S[tegaspis] melanopetala* Oliv. [error]
- [*Membracis*] *folium* Dallas 1870a: 485 To [*Stegaspis abdominalis* Fabr.] [error]
- Stegaspis galeata* [nec Walker] Haviland 1925a: 258; Pl. IV, Fig. 7; Pl. V, Fig. 5 [Ecology, illustrated]<sup>2</sup>
- S[tegaspis] folium* Haviland 1925a: 259 [Comparative notes]
- [*Stegaspis*] *folium* Funkhouser 1927f: 486 [Catalogued]<sup>1</sup> Equals *Membracis folium* Oliv. Equals *Lycoderes folium* Fairm. Equals *Cicada folium* Stoll
- [*Stegaspis*] *folium* Goding 1928a: 396 [Key, catalogued]<sup>2, 3, 4</sup> Equals [*Stegaspis*] *abdominalis* Fabr. [error] Equals [*Stegaspis*] *galeata* Havil. [nec Walk.] Equals [*Stegaspis*] *melanopetala* Stoll [error]
- [*Stegaspis*] *folium* Goding 1930b: 2 [Listed]<sup>5, 6</sup>
- St[egaspis] folium* Schmidt 1931b: 73 To *Stegaspis fronditia* Linné [error]
- St[egaspis] folium* Richter 1941b: 85 [Listed]<sup>7</sup>
- [*Stegaspis*] *folium* Funkhouser 1951a: 177 [Catalogued]<sup>1, 6, 8</sup>
- LOCALITIES: <sup>1</sup> Surinam. <sup>2</sup> British Guiana. <sup>3</sup> Dutch Guiana. <sup>4</sup> Ecuador. <sup>5</sup> Rio Grande do Sul. <sup>6</sup> Brazil. <sup>7</sup> Colombia. <sup>8</sup> Peru.

*frondita*. Typographical error for *Stegaspis fronditia* Linné.

✗ **fronditia** Linné

- [*Cicada*] *fronditia* Linné 1758a: 435 [n. sp.]<sup>1</sup>
- [*Cicada*] *fronditia* Houttuyn 1766a: 255 [Described]
- [*Cicada*] *fronditia* Linné 1767a: 705 [Described]<sup>1</sup>
- Cicada foliatasinuosa* De Geer 1773a: 208; Pl. 32, Figs. 15, 16 [n. sp., illustrated] Equals *Cicada fronditia* Linné
- Cicada fronditia* Müller [P.L.S.] 1774a: 453 [Described]<sup>1</sup>

- [*Cicada*] *fronditia* Goeze 1778a: 127 [Described, catalogued]<sup>1</sup> Equals *Cicada foliatasiniuosa* De G.
- Cicada fronditia* Goeze 1780a: 134 [Described, illustrated, catalogued]<sup>1</sup> Equals *Cicada foliatasiniuosa*
- [*Membracis*] *fronditia* Fabricius 1781a: 316 [Described, catalogued]<sup>2</sup>  
Equals *Cicada fronditia* Linné Equals *Cicada foliatasiniuata* [sic] De G.
- [*Cicada*] *fronditia* Höslin 1782a: 169 [Described]
- C[icada]* *foliatasiniuosa* Retzius 1783a: 80 [Described, catalogued]  
Equals *C[icada] fronditia* Linné
- Cicada fronditia* Stoll 1788a: 36; Pl. VI, Figs. 31, A-C [Described, illustrated, catalogued]<sup>2</sup> :69 [Comparative notes]
- [*Cicada*] *fronditia* Gimelin 1789a: 2093 [Described, catalogued]<sup>2</sup>  
Equals *Cicada foliatasiniuata* [sic] De G.
- Membracis fronditia* Olivier 1792a: 663 [Described, catalogued]<sup>2</sup>  
Equals *Cicada foliatasiniuata* [sic] De G.
- Cicada fronditia* Stoll 1792a: 29; Pl. VI, Figs. 31, A-C [Described, illustrated, catalogued]<sup>2</sup> :54 [Comparative notes]
- [*Membracis*] *fronditia* Fabricius 1794a: 9 [Described, catalogued]<sup>3</sup>  
Equals *Cicada fronditia* Linné Equals *Cicada foliatosiniuata* [sic] De G.
- [*Membracis*] *fronditia* Weber 1795a: 144 [Listed]
- Membracis fronditia* de Tigny 1802a: 117 [Described]<sup>2</sup>
- [*Membracis*] *frondita* [sic] Turton 1802a: 574 [Described]<sup>3</sup>
- [*Membracis*] *fronditia* Fabricius 1803a: 7 [Described, catalogued]<sup>3</sup>  
Equals *Cicada fronditia* Linné :16 [Listed]
- [*Stegaspis fronditia*] Germar 1833a: 177 Equals *Membrac[is]* *fronditia* Fabr.
- St[egaspis]* *fronditia* Burmeister 1835a: 136 [Described, catalogued]  
Equals *Cicada fr[onditia]* Linné Equals *Membr[acis]* *frond[itia]* Fabr.
- St[egaspis]* *fronditia* Germar 1835a: 231 [Notes]
- Membracis fronditia* Blanchard 1840a: 180 [Described, catalogued]<sup>2</sup>  
Equals *Cicada fronditia* Linné
- Stegaspis fronditia* Amyot and Serville 1843a: 533 [Described, catalogued]<sup>2</sup> Equals *Cicada fronditia* Linné
- L[ycoderes]* *fronditia* Fairmaire 1846b: 526 [Described, catalogued]<sup>5</sup>  
Equals *Cicada fronditia* Linné Equals *Membr[acis]* *fronditia* Fabr. Equals *Stegaspis fronditia* Amy. and Serv.
- S[tegaspis]* *fronditia* Blanchard 1848a: 810 [Listed]<sup>6</sup> Equals *Cicada fronditia* Linné

*Membracis fronditia* Blanchard 1840a: 180 [Described, catalogued]<sup>4</sup>  
 Equals *Cicada fronditia* Linné

*Stegaspis fronditia* Walker 1851a: 634 [Catalogued]<sup>7</sup> Equals *Cicada fronditia* Linné Equals *Membracis fronditia* Fabr. Equals *Lycoderes fronditia* Fairm.

*Stegaspis*[*s*] *fronditia* Stål 1869a: 53 [Comparative notes] :54 [Catalogued]<sup>3</sup> Equals *Lycoderes fronditia* Fairm. Equals *Membracis fronditia* Fabr.

*Stegaspis fronditia* Dallas 1870a: 485 Equals *M[embracis] fronditia* Fabr.

[*Cicada*] *fronditia* Linné 1894a: 435 [n. sp., reprinted]<sup>1</sup>

*S[tegaspis]* *fronditia* Buckton 1903a: 270 [Catalogued] Equals *Cicada* [*fronditia* Linné] Equals *Lycoderes* [*fronditia* Linné]

*S[tegaspis]* *fronditia* Haviland 1925a: 259 [Comparative notes]

[*Stegaspis*] *fronditia* Funkhouser 1927f: 486 [Catalogued]<sup>4, 5</sup> Equals *Cicada fronditia* De G. Equals *Membracis fronditia* Fabr. Equals *Membracis frondita* (sic) Blanch. Equals *Lycoderes fronditia* Fairm.

[*Stegaspis*] *fronditia* Goding 1928a: 396 [Key, catalogued]<sup>4, 8, 9, 10</sup>  
 Equals [*Stegaspis*] *gibberifolia* Stoll [invalid] Equals [*Stegaspis*] *insignis* Buckt. [error]

[*Stegaspis*] *fronditia* Goding 1930b: 2 [Listed]<sup>4, 9, 11, 12</sup>

*Stegaspis fronditia* Schmidt 1931b: 73 [Taxonomy]<sup>13</sup> Equals *St[egaspis]* *rhombea* Linné [error] Equals *St[egaspis]* *melanopetala* Oliv. [error] Equals *St[egaspis]* *folium* Oliv. [error] Equals *St[egaspis]* *abdominalis* Fabr. [error] Equals *St[egaspis]* *insignis* Buckt. [error]

[*Cicada*] *fronditia* Linné 1939a: 435 [n. sp., reprinted]<sup>1</sup>

[*Stegaspis*] *fronditia* Funkhouser 1951a: 177 [Catalogued]<sup>4</sup>

*Stegaspis fronditia* Ossiannilsson 1952a: 197 [Described, nomenclature, catalogued]<sup>1</sup> Equals *Cicada fronditia* Linné

LOCALITIES: <sup>1</sup> America. <sup>2</sup> Surinam. <sup>3</sup> South America. <sup>4</sup> Brazil. <sup>5</sup> French Guiana.

<sup>6</sup> Guiana. <sup>7</sup> Locality Unknown. <sup>8</sup> Dutch Guiana. <sup>9</sup> Peru. <sup>10</sup> British Guiana. <sup>11</sup> Rio Grande do Sul. <sup>12</sup> Bolivia. <sup>13</sup> Colombia.

### **galeata** Walker

*Stegaspis galeata* Walker 1858c: 341 [Catalogued] Equals *Enchenopa galeata*

[*Membracis*] *galeata* Dohrn 1859a: 77 [Listed]<sup>5</sup>

*Lycoderes truncatulis* Buckton 1903a: 203; Pl. XLV, Fig. 1 [n. sp. (?), illustrated]<sup>1</sup>

*Stegaspis galeata* Haviland 1925a: 258 [Catalogued] Equals *Enchenopa galeata* Walker Equals *Stegaspis insignis* Funkh. [error]

Equals *Hypsoprora insignis* Buckt. [error] :272, 281 [Symbiosis]<sup>4</sup> :278 [Notes on protective form and coloration]<sup>4</sup> :283 [Life history]<sup>4</sup> :287 [Key]<sup>4</sup>

[*Stegaspis*] *galeata* Funkhouser 1927f: 486 [Catalogued]<sup>2, 4, 5, 6</sup>  
Equals *Enchenopa galeata* Walk. Equals *Enchenopa coacta* Schmidt [error]

[*Stegaspis*] *galeata* Goding 1928a: 396 [Key, catalogued]<sup>5</sup> Equals [*Stegaspis*] *truncatulis* Buckt.

*Stegaspis galeata* Evans 1948b: 501; Fig. 3 [Venation of tegmina, illustrated]<sup>7</sup>

[*Stegaspis*] *galeata* Funkhouser 1951a: 177 [Catalogued]<sup>2, 4, 5</sup> Equals [*Stegaspis*] *coacta* Schmidt [error]

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Peru. <sup>3</sup> Junín. <sup>4</sup> British Guiana. <sup>5</sup> Brazil. <sup>6</sup> Pará.  
<sup>7</sup> South America.

*galeata* Haviland [nec Walker]. See *Stegaspis folium* Olivier.

*gibberifolia* Stoll [Invalid]. See *Stegaspis fronditia* Linné.

### **insignis** Buckton

*Hypsoprora insignis* Buckton 1901a: 59; Pl. VIII, Figs. 6, 6a [n. sp., illustrated]<sup>7</sup> :60 [Comparative notes]

*Hypsophora* [sic] *insignis* Funkhouser 1917a: 300; Pl. XXXI, Fig. 22 [Morphology of head, illustrated]

*Stegaspis insignis* Funkhouser 1922a: 34 [Notes, catalogued]<sup>1, 2</sup>  
Equals *Hypsoprora insignis* Buckt.

*Hypsoprora insignis* Haviland 1925a: 258 To *Stegaspis galeata* Walk. [error]

*Stegaspis insignis* Haviland 1925a: 258 To *Stegaspis galeata* Walk.  
[error]

[*Stegaspis*] *insignis* Funkhouser 1927f: 486 [Catalogued]<sup>1, 2</sup> Equals *Hypsoprora insignis* Buckt.

[*Stegaspis*] *insignis* Goding 1928a: 396 To [*Stegaspis*] *fronditia* De G. [error]

[*Hypsoprora*] *insignis* Goding 1930b: 8 [Listed]<sup>3</sup>

*St[egaspis] insignis* Schmidt 1931b: 73 To *Stegaspis fronditia* Linné  
[error]

*St[egaspis] insignis* Richter 1941b: 85 [Listed]<sup>4</sup>

*Stegaspis insignis* Funkhouser 1942c: 128 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Stegaspis*] *insignis* Funkhouser 1951a: 177; Pl. IX, Fig. 137 [Illustrated, catalogued]<sup>1, 2, 6</sup> :304 [Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Brazil. <sup>3</sup> British Guiana. <sup>4</sup> Colombia. <sup>5</sup> Ecuador. <sup>6</sup> Bolivia.  
<sup>7</sup> Amazonas.

*insoleta*. Typographical error for *Stegaspis insolita* Walker. See *Lycoderes insolita* Walker.

*insolita* Walker. See *Lycoderes insolita* Walker.

**laevipennis** Fairmaire

*Stegaspis laevipennis* Walker 1851a: 635 [Catalogued]<sup>1</sup> Equals *Lycoderes laevipennis* Fairm.

*Stegaspis laevipennis* Haviland 1925a: 272 [Symbiosis]<sup>2</sup> :276 [Notes on protective form and coloration]<sup>2</sup> :282 [Listed]<sup>2</sup>

*Lycoderes laevipennis* Haviland 1925a: 286 [Key]<sup>2</sup>

[*Stegaspis*] *laevipennis* Funkhouser 1927f: 487 [Catalogued]<sup>1, 2, 3</sup>  
Equals *Lycoderes laevipennis* Fairm.

[*Stegaspis*] *laevipennis* Goding 1928a: 395 [Key] :396 [Catalogued]<sup>2, 3, 4</sup> Equals [*Stegaspis*] *marginalis* Walk. [error]

*St[egaspis] laevipennis* Richter 1941b: 85 [Listed]<sup>5</sup>

*Stegaspis laevipennis* Funkhouser 1942c: 129 [Catalogued]<sup>2</sup>

*Stegaspis laevipennis* Funkhouser 1944a: 194 [Listed]<sup>2, 3, 5, 6, 7</sup>

[*Stegaspis*] *laevipennis* Funkhouser 1951a: 177 [Catalogued]<sup>2, 3, 7</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> British Guiana. <sup>3</sup> Brazil. <sup>4</sup> Dutch Guiana. <sup>5</sup> Colombia. <sup>6</sup> Venezuela. <sup>7</sup> Peru.

*latipennis* Walker. See *Lycoderes gaffa* Fairmaire.

**marginalis** Walker

*Membracis (?) marginalis* Buckton 1901a: 37 [Listed]<sup>1</sup>

[*Stegaspis*] *marginalis* Funkhouser 1927f: 487 [Catalogued]<sup>1, 2</sup> Equals *Membracis marginalis* Walk.

[*Stegaspis*] *marginalis* Goding 1928a: 396 To [*Stegaspis*] *laevipennis* Fairm. [error]

[*Stegaspis*] *marginalis* Funkhouser 1951a: 177 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Pará. <sup>2</sup> Brazil.

**melanopetala** Olivier

[*Membracis melanopetala*] Stoll 1788a: 62; Pl. XV, Figs. 80, D  
[Described, illustrated]<sup>1</sup>

[*Membracis melanopetala*] Stoll 1792a: 49; Pl. XV, Figs. 80, D  
[Described, illustrated]<sup>1</sup>

[*Membracis*] *abdominalis* Fabricius 1803a: 15 [Listed]

*L[ycoderes]* *melanoptelaus* Fairmaire 1846b: 527 [Catalogued]  
Equals *Membr[acis]* *melanopetalus* Oliv.

*Stegaspis melanopetalus* Walker 1851a: 635 [Catalogued]<sup>1</sup> Equals *Membracis melanopetalus* Oliv. Equals *Lycoderes melanopetalus* Fairm.

*S[tegaspis]* *melanopetala* Stål 1869a: 54 [Described, catalogued]<sup>2</sup>  
Equals *Membracis abdominalis* Fabr. Equals *Membracis folium* Oliv. [error] Equals *Membracis melanopetala* Oliv.

[*Stegaspis abdominalis*] Dallas 1870a: 485 Equals *M[embracis]* *abdominalis* Fabr. Equals [*Membracis*] *folium* Oliv. [error] Equals [*Membracis*] *melanopetala* Oliv.

- [*Stegaspis*] *melanopetala* Haviland 1925a: 259 [Comparative notes]  
 [*Stegaspis*] *melanopetalus* Funkhouser 1927f: 487 [Catalogued]<sup>1</sup>  
     Equals *Membracis melanopetalus* Oliv. Equals *Lycoderes melanopetalus* Fairm. Equals *Membracis abdominalis* Fabr.  
 [*Stegaspis*] *melanopetala* Goding 1928a: 396 To [*Stegaspis*] *folium*  
     [error]  
 [*Stegaspis*] *abdominalis* Goding 1928a: 396 To [*Stegaspis*] *folium*  
     Stoll [error]  
*St[egaspis]* *melanopetala* Schmidt 1931b: 73 To *Stegaspis fronditia*  
     Linné [error]  
*St[egaspis]* *abdominalis* Schmidt 1931b: 73 To *Stegaspis fronditia*  
     Linné [error]  
 [*Stegaspis*] *melanopetalus* Funkhouser 1951a: 177 [Catalogued]<sup>1</sup>  
     Equals [*Stegaspis*] *abdominalis* Fabr.  
 Localities: <sup>1</sup> Surinam. <sup>2</sup> South America.

#### rhombea Linné

- Cicada rhombea* Houttuyn 1766a: 257 [nom. nud., listed]  
 [*Cicada*] *rhombea* Linné 1767a: 704 [n. sp.]<sup>1</sup>  
 [*Cicada*] *rhombea* Beckmann 1772a: 150 [Described]<sup>1</sup>  
*Cicada rhombea* Müller [P.L.S.] 1774a: 452 [Described]<sup>1</sup>  
 [*Membracis*] *rhombea* Fabricius 1775a: 675 [Described, catalogued]<sup>2</sup>  
     Equals *Cicada rhombea* Linné  
 [*Cicada*] *rhombea* Goeze 1778a: 127 [Described, catalogued] Equals  
     *Membracis [rhombea]* Fabr.  
 [*Membracis*] *rhombea* Fabricius 1781a: 316 [Described, catalogued]<sup>2</sup>  
     Equals *Cicada rhombea* Linné  
*Cicada rhombea* Höslin 1782a: 169 [Described]<sup>1</sup>  
 [*Cicada*] *rhombea* Gmelin 1789a: 2092 [Described, catalogued]<sup>2</sup>  
*Membracis rhombea* Olivier 1792a: 662 [Described, catalogued]<sup>2</sup>  
     Equals *Cicada rhombea* Linné  
 [*Membracis*] *rhombea* Fabricius 1794a: 8 [Described, catalogued]<sup>3</sup>  
     Equals *Cicada rhombea* Linné  
 [*Membracis*] *rhombea* Weber 1795a: 144 [Listed]  
 [*Membracis*] *rhombea* Turton 1802a: 574 [Described]<sup>2</sup>  
 [*Membracis*] *rhombea* Fabricius 1803a: 7 [Described, catalogued]<sup>3</sup>  
     Equals *Cicada rhombea* Linné :16 [Listed]  
 [*Cicada*] *rhombea* Donovan 1820a: [2] [Described]<sup>3</sup>  
*Membracis rhombea* Fairmaire 1846b: 527 [Taxonomy, catalogued]  
     Equals *Cic[ada]* *rhombea* Linné  
*Stegaspis (?) rhombea* Walker 1851a: 635 [Catalogued]<sup>3</sup> Equals  
     *Cicada rhombea* Linné Equals *Membracis rhombea* Fabr.  
 [*Stegaspis*] *rhombea* Funkhouser 1927f: 487 [Catalogued]<sup>3</sup> Equals

*Cicada rhombea* Back. Equals *Membracis rhombea* Fabr. Equals *Lycoderes rhombea* Fairm.

*S[tegaspis] rhombea* Schmidt 1931b: 73 To *Stegaspis fronditia* Linné [error]

[*Stegaspis*] (?) *rhombea* Funkhouser 1951a: 176 [Taxonomy]

Localities: <sup>1</sup> Jamaica, <sup>2</sup> America, <sup>3</sup> South America.

*squamigera* Linné. See *Enchenopa squamigera* Linné.

*truncatulis* Buckton. See *Stegaspis galeata* Walker.

#### **viridis** Funkhouser

[*Stegaspis*] *viridis* Funkhouser 1927f: 487 [Catalogued]<sup>1</sup>

[*Stegaspis*] *viridis* Goding 1928a: 395 [Key] :396 [Catalogued]<sup>1</sup>

*Stegaspis viridis* McAtee and Malloch 1928a: 40; Pl. III, Fig. 9  
[Illustrated]

[*Stegaspis*] *viridis* Goding 1930b: 2 [Listed]<sup>1</sup>

*St[tegaspis] viridis* Schmidt 1931b: 73 [Listed]

*St[tegaspis] viridis* Richter 1941b: 85 [Listed]<sup>2</sup>

*Stegaspis viridis* Allen 1951a: 486 [Listed]

[*Stegaspis*] *viridis* Funkhouser 1951a: 177 [Catalogued]<sup>1</sup>

Localities: <sup>1</sup> Trinidad. <sup>2</sup> Colombia.

28458 p. 153 2-26-65 640 (1)

#### Genus **Scaptomoraca** Spinola [Invalid]

*Scaptomoracea* Spinola 1850a: 54 [gen. n., key]

Spinola 1852b: 94 [Key]

Schulze, Küenthal, and Heider 1936b: 3115 [Catalogued]

Neave 1940b: 125 [Catalogued]

#### Genus **Centruchoides** Fowler

HAPLOTYPE *Centruchoides laticornis* [n. sp.] Fowler 1896e: 162

TYPE [*Centruchoides*] *laticornis* Funkhouser 1927f: 378

TYPE [*Centruchoides*] *laticornis* Funkhouser 1951a: 179

*Centruchoides* Fowler 1896d: 147 [Key]

Buckton 1903a: 257 [Described] :266 [Catalogue of species]

Van Duzee 1908a: 125 [Listed]

Smith 1910a: 94 [Listed]

Funkhouser 1913a: 78 [Listed] :85 [Tracheation]

Van Duzee 1916a: 63 To *Microcentrus* Stål [error]

- Van Duzee 1917b: 565 To *Microcentrus* Stål  
 [error]  
 Haviland 1925a: 285 [Life history notes]  
 Goding 1926a: 106 [Comparative notes]  
 Goding 1926e: 299 [Key]  
 Funkhouser 1927f: 378 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1927a: 587 [Catalogued]  
 Goding 1928a: 397 [Catalogued, catalogue of species]  
 Goding 1930b: 3 [Comparative notes]  
 Goding 1931e: 935 [Notes, taxonomy]  
 Neave 1939a: 624 [Catalogued]  
 Funkhouser 1951a: 171 [Key] :179 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

*felina* Haviland. See *Flexocentrus felinus* Haviland.

#### **laticornis** Fowler

- Centruchooides laticornis* Goding 1897a: 245 [Taxonomy]  
*C[entruchoides] laticornis* Haviland 1925a: 258 [Ecology]  
*[Centruchooides] laticornis* Funkhouser 1927f: 378 [Catalogued]<sup>1</sup>  
*[Centruchooides] laticornis* Goding 1928a: 397 To *[Centruchooides] perdita* Amy. and Serv. [error]  
*Centruchooides laticornis* Goding 1930b: 3 [Comparative notes, catalogued]  
*C[entruchoides] laticornis* Goding 1931e: 935; Fig. 3 [Notes, illustrated]  
*Centruchooides laticornis* Peláez 1943a: 356 [Comparative notes]  
*[Centruchooides] laticornis* Funkhouser 1951a: 179 [Catalogued]<sup>1</sup>,<sup>2</sup>  
 Localities: <sup>1</sup> Panama. <sup>2</sup> Honduras.

*liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

#### **oppugnans** Walker

- C[entrotus] oppugnans* Goding 1893a: 476 [Catalogued]<sup>1</sup>  
*D[aunus] oppugnans* Buckton 1903a: 267 [Catalogued] Equals *Centrotus* *oppugnans* Walk.  
*[Tylocentrus] oppugnans* Funkhouser 1927f: 507 [Catalogued]<sup>1</sup>  
 Equals *Centrotus oppugnans* Walk. Equals *Daunus oppugnans* Buekt.  
*Centruchooides [oppugnans]* Goding 1931e: 935; Fig. 1 [Notes, illustrated, catalogued] Equals *Centrotus oppugnans* Walk.

[*Centruchooides*] *oppugnans* Funkhouser 1951a: 179; Pl. IX, Fig. 140  
 [Illustrated, catalogued]<sup>1, 2</sup>

Localities: <sup>1</sup> Mexico. <sup>2</sup> Yucatan.

*perdita* Amyot and Serville. See *Microcentrus perditus* Amyot and Serville.

*rubridorsi* Distant [nom. nud.]. See *Cebes godingi* Distant.

*tasmaniae* Fairmaire. See *Ceraon tasmaniae* Fairmaire.

### Genus *Microcentrus* Stål

ORTHO TYPE *Uroxiphus caryae* Stål 1869c: 295

TYPE [*Microcentrus*] *caryae* Kirkaldy 1907b: 249

ORTHO TYPE [*Microcentrus*] *caryae* Van Duzee 1916a: 63

ORTHO TYPE [*Microcentrus*] *caryae* Van Duzee 1917b: 565

TYPE [*Microcentrus*] *caryae* Funkhouser 1927f: 442

TYPE [*Microcentrus*] *caryae* Funkhouser 1951a: 178

[*Phaulocentrus* Fowler]

[LOGOTYPE [*Phaulocentrus*] *caryae* Kirkaldy 1907b: 249]

- |                      |   |
|----------------------|---|
| Microcentrus         | Dallas 1870a: 492 [Described, catalogued]   |
|                      | Goding 1893a: 474 [Catalogue of species from North America]   |
| <i>Phaulocentrus</i> | Fowler 1896d: 146 [Key]   |
|                      | Fowler 1896e: 161 [Comparative notes]   |
| Microcentrus         | Goding 1897a: 246 [Taxonomy] Equals <i>Phaulocentrus</i> Fowl.  |
| <i>Phaulocentrus</i> | Smith 1900a: 86 [List of species from New Jersey]   |
| Microcentrus         | Buckton 1903a: 269 [Catalogue of species]   |
|                      | Van Duzee 1908a: 117 [Key, list of species from North America] :117, 125 Equals <i>Phaulocentrus</i> Fowl.  |
|                      | Smith 1910a: 94 [Listed]  |
|                      | Van Duzee 1916a: 63 [List of species from the Nearctic Region] Equals <i>Centruchooides</i> Fowl. [error] Equals <i>Phaulocentrus</i> Fowl.                   |
|                      | Van Duzee 1917b: 565 [Catalogued, catalogue of species from the Nearctic Region] Equals <i>Phaulocentrus</i> Fowl. Equals <i>Centruchooides</i> Fowl. [error] |
|                      | Mc Atee 1921a: 132 [Key to species]   |
|                      | Funkhouser 1923c: 171 [Key]   |
|                      | Goding 1926e: 299 [Key]   |

- Phaulocentrus* Funkhouser 1927f: 442 [Catalogued, catalogue of species] Equals *Phaulocentrus* Fowl.  
*Microcentrus* Funkhouser 1927f: 467 [Catalogued]  
*Phaulocentrus* Leonard 1928a: 156 [List of species from New York]  
*Microcentrus* Goding 1931c: 936 [Taxonomy]  
*Phaulocentrus* Goding 1931c: 936 [Taxonomy]  
*Microcentrus* Schulze, Kükenthal, and Heider 1931b: 2077 [Catalogued]  
*Phaulocentrus* Schulze, Kükenthal, and Heider 1934a: 2623 [Catalogued]  
*Microcentrus* Brimley 1938a: 90 [List of species from North Carolina]  
*Phaulocentrus* Neave 1940a: 150 [Catalogued]  
*Microcentrus* Neave 1940a: 701 [Catalogued]  
*Osborn* 1940a: 53 [Notes, review of species from Ohio]  
*Phaulocentrus* Funkhouser 1951a: 171 [Key] :177 [Comparative notes] :178 [Described, catalogued, catalogue of species, zoogeography] Equals *Phaulocentrus* Fowl. :296 [Listed]  
*Microcentrus* Funkhouser 1951a: 178 [Comparative notes]  
*Brues, Melander, and Carpenter* 1954a: 142 [Listed]

*a* Fitch (var.) [*caryae*]. See *Microcentrus caryae* var. *a* Fitch.

*auritus*. Typographical error for *Microcentrus auritus* Ball.

#### **auritus** Ball

- Microcentrus auritus* [sic] Ball 1933a:30 [n. sp.]<sup>1</sup>  
 [Microcentrus] *auritus* [sic] Funkhouser 1951a: 178 [Catalogued]<sup>1</sup>  
 Localities: <sup>1</sup>Arizona.

*capra* Goding [nom. nud.]. See *Microcentrus perditus* Amyot and Serville.

#### **caryae** Fiteh

- Centrotus caryae* Walker 1852a: 1147 [Catalogued]<sup>1</sup> Equals *Uroxiphus caryae* Fiteh  
 [Microcentrus caryae] Stål 1869e: 295 Equals *Uroxiphus caryae* Fiteh  
 [Microcentrus caryae] Dallas 1870a: 492 Equals *Uroxiphus caryae* Fiteh  
*Ledra caryae* Glover 1878a: 2; Pl. 1, Fig. 25 [Illustrated]<sup>2</sup> Equals *Uroxiphus* (?) [sic] [*caryae*]  
*Uroxiphus caryae* Paekard 1881a: 80 [Notes, economics]  
 [Ledra] *caryae* Brodic and White 1883a: 59 [Listed]<sup>3</sup>

- Microcentrus [caryae]* Van Duzee 1890c: 391 Equals *Uroxiphus caryae* Fitch
- Microcentrus caryae* Osborn 1892a: 128 (14) [Listed]<sup>4</sup>
- U[roxiphus] caryae* Fitch 1893a: 392 (52) [n. sp., reprinted, food plants]<sup>1</sup>
- M[icrocentrus] caryae* Goding 1893a: 474 Equals *Uroxiphus caryae* Fitch Equals *Centrotus caryae* Walk. :475 [Catalogued]<sup>1, 5, 6, 7</sup> :479 [Listed]<sup>4, 8</sup>
- Microcentrus caryae* Goding 1893c: 172 [Taxonomy] Equals *Uroxiphus [caryae] Fitch*
- Microcentrus caryae* Goding 1893d: 92 [Food plants]<sup>9</sup>
- Microcentrus caryae* Van Duzee 1893b: 410 Equals [*Uroxiphus caryae* Fitch]
- [*Phaulocentrus caryae*] Fowler 1896d: 159 Equals *Uroxiphus caryae* Fitch
- Microcentrus caryae* Baker 1897f: 38, 39 [Comparative notes]
- Microcentrus caryae* Goding 1897a: 246 [Taxonomy]
- Microcentrus caryae* Osborn 1897a: 89 [Comparative notes]
- Microcentrus caryae* Osborn 1900e: 64 [Listed]<sup>10</sup>
- M[icrocentrus] caryae* Smith 1900a: 86 [Listed]<sup>7</sup>
- M[icrocentrus] caryae* Buckton 1903a: 268 [Catalogued]<sup>1</sup> Equals *Uroxiphus [caryae] Fitch*
- Microcentrus caryae* Felt 1906a: 717 [Notes, food plants]<sup>1</sup>
- Microcentrus caryae* Van Duzee 1908a: 117 [Notes]<sup>2, 3</sup> Equals *Uroxiphus caryae* Fitch :125 [Listed]
- Microcentrus caryae* Felt 1910b: 121 Equals *Uroxiphus [caryae] Fitch*
- M[icrocentrus] caryae* Smith 1910a: 94 [Listed]<sup>7</sup>
- Uroxiphus caryae* Funkhouser 1915a: 47 [Listed]
- Microcentrus caryae* Funkhouser 1915a: 50 Equals *Uroxiphus caryae*
- Microcentrus caryae* Funkhouser 1917a: 194 [Listed]<sup>1</sup> :209, Pl. XXIII, Figs. 1, 2 [Described, catalogued, food plants, illustrated]<sup>1</sup> Equals *Uroxiphus caryae* Fitch Equals *Centrotus caryae* Walk. Equals *Phaulocentrus caryae* Fowl :385, 387, 389 [Food plants]<sup>1</sup>
- Microcentrus caryae* Van Duzee 1917b: 566 [Catalogued]<sup>1, 6, 7, 10, 11, 12</sup> Equals *Uroxyphus* [sic] [*caryae*] Fitch Equals *Centrotus* [*caryae*] Walk.
- [*Microcentrus*] *caryac* McAtee 1921a: 132 [Key]
- Microcentrus caryac* Lawson 1922a: 44 [Listed]<sup>13</sup> :45 [Described, key, catalogued, food plants]<sup>1, 6, 7, 10, 11, 12, 13</sup> Equals *Centrotus*

- caryae* Walk. Equals *Uroxiphus caryae* Fitch Equals *Phaulocentrus caryae* Fowl.
- M[icrocentrus] caryae* Funkhouser 1923c: 172 [Food plants, catalogued]<sup>1, 3, 6, 10, 14, 15</sup> Equals *Uroxiphus* [sic] *caryae* Fitch Equals *Centrotus caryae* Walk. Equals *Phaulocentrus caryae* Fowl. :173 [Comparative notes]
- [*Microcentrus*] *caryae* Funkhouser 1927f: 443 [Catalogued]<sup>1, 6, 7, 10, 11, 12, 13, 16, 17</sup> Equals *Uroxiphus caryae* Fitch Equals *Centrotus caryae* Walk. Equals *Phaulocentrus caryae* Fowl.
- M[icrocentrus] caryae* Leonard 1928a: 156 [Food plants]<sup>1, 18, 19</sup>
- Microcentrus caryae* Hookom 1931a: 386 [Listed]<sup>4</sup>
- [*Microcentrus*] *caryae* Ball 1933a: 31 [Comparative notes]
- M[icrocentrus] caryae* Brimley 1938a: 90 [Listed]<sup>11</sup>
- Microcentrus caryae* Osborn 1940a: 53; Fig. 1 [Notes, ecology, illustrated]<sup>10</sup>
- Microcentrus caryae* Moul 1943a: 24 [Listed]<sup>6</sup>
- Microcentrus caryae* Lutz 1948a: 77 [Food plants]
- Microcentrus caryae* Moore 1950a: 255 [Listed]<sup>20</sup>
- Microcentrus caryae* Moore 1950b: 30 [Listed]<sup>20</sup>
- Microcentrus caryae* Dennis 1951a: 183 [Listed]<sup>21</sup>
- [*Microcentrus*] *caryae* Funkhouser 1951a: 178; Pl. IX, Fig. 139 [Illustrated, catalogued]<sup>22, 23, 24</sup>
- Microcentrus caryae* Dennis 1952a: 158; Pl. I, Fig. 5; Pl. II, Figs. 3, 19, 34; Pl. III, Fig. 3; Pl. IV, Figs. 2, 24 [Genitalia described, illustrated]<sup>21</sup>
- Microcentrus caryae* Dennis 1952b: 130; Pl. II, Figs. 4A-B [Illustrated]<sup>21</sup> :140 [Food plants]<sup>21</sup>
- LOCALITIES: <sup>1</sup> New York. <sup>2</sup> United States. <sup>3</sup> Canada. <sup>4</sup> Iowa. <sup>5</sup> Western States. <sup>6</sup> Pennsylvania. <sup>7</sup> New Jersey. <sup>8</sup> Nebraska. <sup>9</sup> North America. <sup>10</sup> Ohio. <sup>11</sup> North Carolina. <sup>12</sup> Ontario. <sup>13</sup> Kansas. <sup>14</sup> Massachusetts. <sup>15</sup> Northeastern States. <sup>16</sup> Connecticut. <sup>17</sup> District of Columbia. <sup>18</sup> Staten Island. <sup>19</sup> Long Island. <sup>20</sup> Quebec. <sup>21</sup> Wisconsin. <sup>22</sup> Eastern Canada. <sup>23</sup> Eastern States. <sup>24</sup> Central States.

#### *caryae* var. *a* Fitch

- [*Uroxiphus caryae*] var. *a* Fitch 1851a: 52 [n. var.]<sup>1</sup>
- [*Uroxiphus caryae*] var. *a* Fitch 1893a: 392 (52) [n. var., reprinted]<sup>1</sup>
- Localities: <sup>1</sup> New York.

*caryae* var. *liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

*caryae* var. *perditus* Amyot and Serville. See *Microcentrus perditus* Amyot and Serville.

#### *cornutus* Fowler

- [*Microcentrus*] *cornutus* Goding 1897a: 246 [Taxonomy]
- P[haulocentrus]* *cornutus* Buckton 1903a: 257 [Listed]<sup>2</sup>

[*Microcentrus cornutus*] *Funkhouser* 1927f: 444 [Catalogued]<sup>1</sup>  
Equals *Phaulocentrus cornutus* Fowl.

*Microcentrus* [*cornutus*] *Goding* 1931c: 936 [Taxonomy] Equals  
*P[haulocentrus] cornutus* Fowl.

[*Microcentrus cornutus*] *Funkhouser* 1951a: 178 [Catalogued]<sup>1</sup>  
Localities: <sup>1</sup> Mexico, <sup>2</sup> America.

*liebecki*. Typographical error for *Microcentrus liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

*liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

#### **lynx** Ball

*Microcentrus lynx* Ball 1933a: 29 [n. sp.]<sup>1</sup> :30 [Comparative notes]

[*Microcentrus lynx*] *Funkhouser* 1951a: 178 [Catalogued]<sup>1</sup>  
Localities: <sup>1</sup> Colorado.

#### **nicholi** Ball

*Microcentrus nicholi* Ball 1933a: 30 [n. sp.]<sup>1</sup>

[*Microcentrus nicholi*] *Funkhouser* 1951a: 178 [Catalogued]<sup>1</sup>  
Localities: <sup>1</sup> Arizona.

#### **perditus** Amyot and Serville

*L[edra] perdita* Blanchard 1849b: 267 [Listed]<sup>1</sup>

*Ledra perdita* Walker 1851b: 810 [Catalogued]<sup>1</sup>

[*Ledra*] *perdita* Dohrn 1859a: 92 [Listed]<sup>1</sup>

*L[edra] perdita* Smith 1890a: 443 [Listed]<sup>2</sup>

*C[entruchus] liebecki* Goding 1893a: 472 [n. sp.]<sup>3</sup> :479 [Listed]<sup>4</sup>

*Centruchus liebeckii* Goding 1893c: 172 Equals *Ledra perdita* Equals  
[*Ledra*] *capra* [nom. nud.]

[*Microcentrus perditus*] *Baker* 1897f: 38 [Notes]<sup>2, 3, 5</sup> Equals *Centruchoides* [*liebecki* God.] Equals *Centruchus liebeckii* God.  
Equals *Ledra perdita* Amy. and Serv.

*Ledra perdita* Goding 1897a: 245 [Taxonomy]

*Centruchus liebeckii* Goding 1897a: 245 [Taxonomy]

*Microcentrus caryae liebeckii* Goding 1897a: 246 [Taxonomy]  
Equals *Centruchus liebeckii* God.

*Centruchus perdita* Osborn 1897a: 89 [Synonymy] Equals *Centruchus liebeckii* God. Equals *Ledra perdita* Amy. and Serv.

*Centruchus perdita* Cockerell 1900a: 302 [Food plants]<sup>6</sup>

*M[icrocentrus] perditus* Smith 1900a: 86 [Listed]<sup>2</sup>

*Centruchoides perdita* Van Duzee 1908a: 117 [Notes]<sup>7</sup> Equals *Ledra* [*perdita*] Amy. and Serv. :117, 125 Equals *Centruchus liebecki* God. :125 [Listed]

*C[entruchoides] perdita* Smith 1910a: 94 [Listed]<sup>2, 8</sup>

*Centruchoides perdita* Funkhouser 1913a: 97; Pl. VI, Fig. 56; Pl. VII,  
Fig. 74 [Venation, illustrated]

- [*Microcentrus*] *perdita* Van Duzee 1916a: 63 [Listed]<sup>9</sup> Equals [*Microcentrus*] *capra* Mels. (nom. nud.) Equals [*Microcentrus*] *liebecki* God.
- Microcentrus perdita* Van Duzee 1917b: 566 [Catalogued]<sup>2, 3, 6, 10, 11, 12</sup> Equals *Ledra* [*perdita*] Amy. and Serv. Equals *Centruchus* [*perditus*] Osb. Equals *Centruchoides* [*perdita*] Van D. Equals *Centruchus liebecki* [sic] God. Equals [*Microcentrus*] *capra* God. (nom. nud.)
- [*Microcentrus*] *perdita* McAtee 1921a: 132 [Key]
- Centruchoides perdita* Osborn 1921a: 4 [Listed]<sup>11</sup>
- [*Microcentrus*] *perdita* Lawson 1922a: 45 [Key] :46 [Described, food plants, catalogued]<sup>2, 3, 6, 10, 11, 12, 13</sup> Equals *Ledra perdita* Amy. and Serv. Equals *Centruchus liebecki* [sic] God. Equals *Centruchoides perdita* Van D.
- Microcentrus perdita* Severin 1923a: 33 [Food plants]<sup>14</sup>
- [*Microcentrus*] *perdita* Funkhouser 1927f: 444 [Catalogued]<sup>2, 3, 6, 10, 11, 12, 13, 15</sup> Equals *Ledra perdita* Amy. and Serv. Equals *Centruchoides perdita* Van D. Equals *Centruchus perdita* Osb. Equals *Ledra capra* God. [nom. nud.] Equals *Centruchus liebecki* [sic] God. Equals *Microcentrus carya* *perdita* God.
- Microcentrus perdita* Severin 1927a: 44 [Food plants]<sup>14</sup>
- [*Centruchoides*] *perdita* Goding 1928a: 397 [Key, catalogued]<sup>1, 7</sup> Equals [*Centruchoides*] *laticornis* Fowl. [error]
- M[icrocentrus]* *perdita* Leonard 1928a: 156 [Listed]<sup>16, 17</sup>
- Centruchoides* [*perdita*] Goding 1931c: 936 [Notes, illustrated] Equals *Ledra perdita* Amy. and Serv.
- [*Microcentrus*] *perdita* Ball 1933a: 29, 30 [Comparative notes]
- Microcentrus perdita* Deay and Gould 1935a: 243 [Listed]<sup>5</sup>
- M[icrocentrus]* *perdita* Moul 1943a: 24 [Listed]<sup>3</sup>
- [*Microcentrus*] *perdita* Funkhouser 1951a: 178 [Catalogued]<sup>18, 19, 20, 21</sup> Equals [*Microcentrus*] *capra* God. [nom. nud.] Equals [*Microcentrus*] *liebecki* [sic] God.
- Localities: <sup>1</sup> North America. <sup>2</sup> New Jersey. <sup>3</sup> Pennsylvania. <sup>4</sup> Texas. <sup>5</sup> Indiana. <sup>6</sup> New Mexico. <sup>7</sup> Panama. <sup>8</sup> Staten Island. <sup>9</sup> Southeastern States. <sup>10</sup> Massachusetts. <sup>11</sup> Florida. <sup>12</sup> Colorado. <sup>13</sup> Kansas. <sup>14</sup> South Dakota. <sup>15</sup> District of Columbia. <sup>16</sup> New York. <sup>17</sup> Long Island. <sup>18</sup> Eastern States. <sup>19</sup> Southern States. <sup>20</sup> Central States. <sup>21</sup> Western States.

#### pileatus Fowler

- P[hau]locentrus* *pileatus* Fowler 1896d: 160 [Comparative notes]
- [*Microcentrus*] *pilcatus* Goding 1897a: 246 [Taxonomy]
- Phaulocentrus pileatus* Buckton 1903a: 257; Pl. LIX, Figs. 7, 7a [Described, illustrated]<sup>1</sup>

[*Microcentrus*] *pileatus* Funkhouser 1927f: 445 [Catalogued]<sup>1</sup> Equals *Phaulocentrus pileatus* Fowl.

*Microcentrus pileatus* Funkhouser 1943d: 481 [Catalogued]<sup>1</sup> Equals *Phaulocentrus pileatus* Fowl.

*Microcentrus pileatus* Evans 1948b: 499; Fig. 1E [Venation of tegmina, illustrated]<sup>1</sup>

[*Microcentrus*] *pileatus* Funkhouser 1951a: 179 [Catalogued]<sup>1, 2</sup>

Localities: <sup>1</sup> Guatemala. <sup>2</sup> Honduras.

#### **proximus** Fowler

[*Microcentrus*] *proximus* Goding 1897a: 246 [Taxonomy]

[*Microcentrus*] *proximus* Funkhouser 1927f: 445 [Catalogued]<sup>1</sup> Equals *Phaulocentrus proximus* Fowl.

*Microcentrus proximus* Funkhouser 1943d: 481 [Catalogued]<sup>1</sup> Equals *Phaulocentrus proximus* Fowl.

[*Microcentrus*] *proximus* Funkhouser 1951a: 179 [Catalogued]<sup>1, 2, 3</sup>

Localities: <sup>1</sup> Guatemala. <sup>2</sup> Mexico. <sup>3</sup> Yucatan.

#### *schaefferi* Ball [nom. nud.]

[*Microcentrus*] *schaefferi* Ball 1933a: 30 [nom. nud., comparative notes]

#### **sordidus** Fowler

[*Microcentrus*] *sordidus* Goding 1897a: 246 [Taxonomy]

[*Microcentrus*] *sordidus* Funkhouser 1927f: 445 [Catalogued]<sup>1, 2</sup> Equals *Phaulocentrus sordidus* Fowl.

[*Microcentrus*] *sordidus* Funkhouser 1951a: 179 [Catalogued]<sup>1</sup>

Localities: <sup>1</sup> Mexico. <sup>2</sup> Guerrero.

### Genus **Centronodus** Funkhouser

ORTHO TYPE *C[entronodus] denticulus* [n. sp.] Funkhouser 1930a: 405

TYPE *Centronodus denticulus* da Fonseca 1940a: 133

TYPE [*Centronodus*] *denticulus* Funkhouser 1951a: 187

Centronodus	Funkhouser 1930a: 405 [gen. n.]
	Neave 1939a: 623 [Catalogued]
	da Fonseca 1940a: 133 [Described, key to species, catalogued]
	Metcalf 1944b: 165 [Bibliography]
	Funkhouser 1951a: 182 [Key] :187 [Described, catalogued, catalogue of species, zoogeography]
	:296 [Listed]

~~X~~ **denticulus** Funkhouser

*Centronodus denticulus* Funkhouser 1930a: 405; Pl. XXII, Fig. 1  
[n. sp., illustrated]<sup>1</sup>

*Centronodus denticulus* da Fonseca 1940a: 133; Fig. 1 [Described,  
illustrated, key]<sup>1</sup> :136 [Comparative notes]

*Centronodus denticulus* Allen 1951a: 486 [Listed]

[*Centronodus*] *denticulus* Funkhouser 1951a: 187; Pl. X, Fig. 150  
[Illustrated, eatalogued]<sup>1</sup>

Localities: <sup>1</sup>Costa Rica.

**flavus** Funkhouser

*Centronodus flavus* Funkhouser 1930a: 406; Pl. XXII, Fig. 2 [n. sp.,  
illustrated]<sup>1, 2</sup>

*C[entronodus] flavus* da Fonseca 1940a: 133 [Key] :136 [Compara-  
tive notes] :137; Fig. 4 [Described, illustrated]<sup>1</sup>

*C[entronodus] flavus* Allen 1951a: 486 [Listed]

[*Centronodus*] *flavus* Funkhouser 1951a: 187 [Catalogued]<sup>2</sup>

Localities: <sup>1</sup>Pernambuco. <sup>2</sup>Brazil.

~~X~~ **rochalimai** da Fonseca

*Centronodus rochalimai* da Fonseca 1940a: 134; Figs. 2-3 [n. sp.,  
illustrated]<sup>1, 2</sup> :133 [Key]

Localities: <sup>1</sup>Brazil. <sup>2</sup>São Paulo.

~~X~~ Genus **Bocydium** Latreille ~~X~~

LOGOTYPE *Bocydium globulare* Blanhard 1849e: 614

TYPE [*Bocydium*] *globularis* Kirkaldy 1901d: 179

TYPE [*Bocydium*] *globulare* Funkhouser 1927f: 348

TYPE [*Bocydium*] *globulare* Funkhouser 1951a: 179

[*Sphaeronotus* de Laporte]

[HAPLOTYPE *Centrotus globularis* de Laporte 1832b: 229]

[TYPE *Centrotus globularis* de Laporte 1836a: viii]

[TYPE [*Sphaeronotus*] *globularis* Kirkaldy 1901d: 177]

Boeydium

Latreille 1829a: 219 [gen. n.]

Latreille 1829b: 219 [Described]

Latreille 1831b: 44 [Described]

Gray 1832a: 225 [Described]

de Laporte 1832b: 228-229 [Comparative notes]  
:229 [Described]

Lesson 1832a: [1] [Described]

Germar 1833a: 178 [Key] :183 Equals *Sphaerono-*  
*tus*

- Sphaeronotus* Costa 1834b: 87 [Listed]  
*Bocydium* Latreille 1834b: 177 [Described]  
*Sphaeronotus* Burmeister 1835a: 127 [Key]  
*Bocydium* Germar 1835a: 262 [Key]  
*Sphaeronotus* Wilson 1835a: 204 [Notes]  
*Bocydium* de Laporte 1836a: viii [Catalogued]  
*Sphaeronotus* Latreille 1837a: 177 [Described]  
*Bocydium* Latreille 1839a: 134 [Notes]  
*Sphaeronotus* Voigt 1839a: 393 [Described]  
*Bocydium* Blanchard 1840a: 179 [Listed] :183 [Described,  
 catalogued] Equals *Centrotus* Fabr. [in part.]  
*Sphaeronotus* Equals *Sphaerconotus* [sic] de Lap.  
*Bocydium* Westwood 1840c: 569 [Notes]  
*Sphaeronotus* Agassiz, Erichson, and Germar 1842a: 3 [Listed]  
*Bocydium* Westwood 1842c: 569 [Notes]  
*Sphaeronotus* Amyot and Serville 1843a: 552 [Described] Equals  
*Bocydium* *Centrotus* Fabr. [in part.] Equals *Sphaerono-*  
*tus* de Lap.  
*Bocydium* Bromme 1844a: 273 [Listed]  
*Sphaeronotus* Blanchard 1845a: 421 [Described] :426 [Listed]  
*Bocydium* Agassiz, Erichson, and Germar 1846a: 2 [Listed]  
*Sphaeronotus* Agassiz, Erichson, and Germar 1846a: 13 [Listed]  
*Bocydium* Fairnnaire 1846b: 507 [Described] Equals *Centro-*  
*tus* Fabr. [in part.] Equals *Sphaeronotus* de  
*Bocydium* Lap.  
*Sphaeronotus* Amyot 1847a: 181 [Listed]  
*Bocydium* Blanchard 1847b: 109 [Listed]  
*Sphaeronotus* Agassiz 1848a: 138 [Listed]  
*Bocydium* Agassiz 1848a: 1000 [Listed]  
*Sphaeronotus* Amyot 1848a: 377 [Listed]  
*Bocydium* Blanchard 1848c: 614 [Described]  
*Sphaeronotus* Gistel 1848a: 150 [Listed]  
*Bocydium* Blanchard 1849a: 64 [Described]  
*Sphaeronotus* Blanchard 1849c: 614 Equals *Centrotus* (in part.)  
*Bocydium* Westwood 1849a: 569 [Notes]  
*Sphaeronotus* Blanchard 1850a: 179 [Listed] :183 [Described,  
 catalogued] Equals *Centrotus* Fabr. [in part.]  
*Bocydium* Equals *Sphaerconotus* [sic] de Lap.  
*Sphaeronotus* Spinola 1850a: 54 [Key]  
*Bocydium* Spinola 1850a: 54 [Listed]  
*Sphaeronotus* Walker 1851a: 600 [Catalogued, catalogue of spe-  
 cies from the Nearctic Region] Equals *Cen-*

- trotus* Fabr. [error] Equals *Cicada* Pallas [in part.] Equals *Sphaeronotus* de Lap.
- Sphaeronotus* Spinola 1852b: 94 [Listed]  
*Boeydium* Spinola 1852b: 94 [Key]  
 Walker 1858b: 158 [Catalogued]  
 Desmarest 1859a: 199 Equals *Sphaeronotus* de Lap.  
 Stål 1862e: 34 [Listed]  
 Gerstaecker 1863b: 302 [Described]  
 Westwood 1863a: 569 [Notes]  
 Stål 1866a: 89 [Listed]  
 Stål 1869a: 49 [Key]  
 Dallas 1870a: 489 [Key]  
 [Boeydium] Blanchard 1875a: 421 [Described] :426 [Notes]  
*Boeydium* Kearsley 1875a: 1063 [Listed]  
 Rothschild 1878a: 250 [Notes]  
 Westwood 1886b: 569 [Notes]  
 Hansen 1890a: 71 [Taxonomy]  
 Kolbe 1893a: 238 [Notes]  
 Duncan 1896a: 114 [Notes]  
 Fowler 1896e: 163 [Comparative notes]  
 Kirby 1897a: 601 [Notes]  
 Kirkaldy 1901d: 176 [Catalogued] :177 Equals  
     *Sphaeronotus* :179 [Catalogued]  
 Kirkaldy 1901d: 177 [Catalogued]  
 Buckton 1903a: 207 [Described, catalogued]  
     Equals *Sphaeronotus* de Lap. Equals *Stylo-*  
     *centrus* Fowl. [in part.] :266 [Catalogue of  
     species, zoogeography] Equals *Sphaeronotus*  
     de Lap. :271 [Taxonomy]  
 Hansen 1903b: 67 [Taxonomy]  
 Poulton 1903a: 282, 283, 285 [Mimicry]  
 Lutz 1912a: 67 [Listed]  
 Handlirsch 1925a: 1123 [Listed]  
 Haviland 1925a: 285 [Life history notes]  
 Goding 1926e: 299 [Key]  
 Handlirsch 1926a: 164; Fig. 125A [Illustrated]  
 Schulze, Kükenthal, and Heider 1926c: 415 [Cata-  
     logued]  
 Funkhouser 1927f: 348 [Catalogued, catalogue of  
     species] :348, 485 Equals *Sphaeronotus* de Lap.  
 Goding 1928a: 397 [Catalogued, catalogue of spe-  
     cies] Equals *Sphaeronotus* de Lap.

- Handlirsch 1928a: 1232; Fig. 68A [Illustrated]  
 Goding 1930b: 4 [List of species from South America, key to species]  
 Monte 1932a: 8 [Notes]  
 Weber 1933a: 182; Fig. 165A [Illustrated]  
 Metcalf and Bruner 1936a: 919 [Nomenclature, catalogued]
- Sphaeronotus* Schulze, Kükenthal, and Heider 1937a: 3230 [Catalogued]
- Bocydium* Neave 1939a: 443 [Catalogued]  
*Sphaeronotus* Neave 1940b: 241 [Catalogued]
- Bocydium* Richter 1941b: 85 [List of species from Colombia]  
 da Costa Lima 1942a: 57 [Notes]  
 Rau 1942a: 403, 447 [Symbionts]  
 Pelácz 1943a: 355, 356 [Comparative notes]  
 Metcalf 1947a: 165 [Zoogeography]  
 Shvanvich 1949a: 360; Fig. 290F [Notes, illustrated]  
 Funkhouser 1951a: 171 [Key] :179 [Described, catalogued, catalogue of species, zoogeography]  
 Equals *Sphaeronotus* de Lap. :296 [Listed]
- Pesson 1951a: 1519; Text fig. 1354A [Notes, illustrated]
- Haupt 1953a: 31 [Listed]  
 Richter 1955a: 270 [Described, review of species from Colombia] :273, 282 [Comparative notes]

*ancore* Perty. See *Stylocentrus ancore* Perty.

**astilatum** Richter

*Bocydium astilatum* Richter 1955a: 278; Figs. 5, 5A [n. sp., ecology, illustrated]<sup>1</sup>

*Bocydium astylatum* [sic] Richter 1955a: 282 [Comparative notes]

Localities: <sup>1</sup> Columbia.

*astylatum*. Typographical error for *Bocydium astilatum* Richter.

**bulliferum** Goding

*Bocydium bullifera* Goding 1930b: 4 [n. sp., key]<sup>1</sup>

[*Bocydium*] *bullifera* Funkhouser 1951a: 180 [Catalogued]<sup>1</sup>

Localities: <sup>1</sup> Bolivia.

*championi* Fowler. See *Stylocentrus championi* Fowler.

*clavatum* Fabricius. See *Cyphonia clavata* Fabricius.

*clavigerum* Fabricius. See *Cyphonia clavigera* Fabricius.

*cruciatum* Fabricius. See *Notocera cruciata* Fabricius.

**cubitale** Richter

*Bocydium cubitale* Richter 1955a: 280; Figs. 6, 6A-C [n. sp., ecology, illustrated]<sup>1</sup>

Localities: <sup>1</sup> Colombia.

*galeritum* Lesson. See *Lycoderes galerita* Lesson.

**germari** Guérin-Méneville

*Bocydium germarii* Guérin-Méneville 1844a: 366 [n. sp.]<sup>1</sup>

*Bocydium germari* Buckton 1903a: 207, 209 [Listed]<sup>1</sup>

[*Bocydium*] *germari* Funkhouser 1927f: 348 [Catalogued]<sup>1</sup>

[*Bocydium*] *germari* Goding 1928a: 398 [Key, catalogued]<sup>1</sup>

[*Bocydium*] *germari* Goding 1930b: 4 [Key]<sup>2</sup>

[*Bocydium*] *germari* Funkhouser 1951a: 180 [Catalogued]<sup>1</sup>

*Bocydium germari* Richter 1955a: 276; Figs. 4, 4A-E [Described, ecology, illustrated]<sup>3</sup> :282 [Comparative notes]

Localities: <sup>1</sup> Brazil. <sup>2</sup> Peru. <sup>3</sup> Rio de Janeiro.

*globiferum*. Typographical error for *Bocydium glomeriferum* Germar. See *Bocydium tintinnabuliferum* Lesson.

**globulare** Fabricius

[*Centrotus*] *globularis* Fabricius 1803a: 16 [n. sp.]<sup>1</sup> Equals [*Cicada globulifera* Pallas] (?) [error] :3 [Listed]

*C[entrotus] globulari[s]* Fallén 1814a: 17 [Described]

[*Membracis globularis*] Latreille 1818c: 123 [Listed]

*Centrotus globularis* Kirby 1829a: 21; Fig. 6a [Illustrated, catalogued]

[*Bocydium globulare*] Latreille 1829b: 219 Equals [*Centrotus*] *globularis* Fabr.

[*Bocydium globulare*] Latreille 1831b: 44 Equals [*Centrotus*] *globularis* Fabr.

[*Centrotus*] *globularis* Griffith and Pidgeon 1832a: 261; Pl. 108, Fig. 2 [Described, illustrated]

[*Sphaeronotus globularis*] de Laporte 1832b: 229 Equals *Centrotus globularis* Fabr.

[*Bocydium globulare*] Germar 1833a: 178 Equals *Centrot[us]* *globularis* Fabr.

[*Bocydium globulare*] Latreille 1834b: 177 Equals [*Centrotus*] *globularis* Fabr.

*B[ocydium] globulare* Burmeister 1835a: 129 [Described, catalogued] Equals *Centrot[us] glob[ularis]* Fabr.

*B[ocydium] globulare* Germar 1835a: 260 [Described, catalogued]<sup>2</sup>

Equals *Centrotus globularis* Fabr. Equals *Sphaeronotus* [sic] *globularis* de Lap. Equals *Cicada globulifera* Pall. [error]

- [*Bocydium globulare*] Wilson 1835a: 204 Equals [*Centrotus*] *globularis* Fabr.
- [*Sphaeronotus globularis*] de Laporte 1836a: vii [Catalogued] Equals *Bocydium tintinnabuliferum* Less. [error] Equals *Centrotus globularis* Fabr.
- [*Bocydium globulare*] Latreille 1837a: 177 Equals [*Centrotus*] *globularis* Fabr.
- Centrotus globularis* Westwood 1838a: 363; 1 fig. [Illustrated]
- [*Bocydium globulare*] Latreille 1839a: 134 Equals [*Centrotus*] *globularis* Fabr.
- [*Bocydium globulare*] Voigt 1839a: 393 Equals [*Centrotus*] *globularis* Fabr.
- Bocydium globulare* Blanchard 1840a: 184; Pl. 14; Figs. 1, 1a [Described, illustrated, catalogued]<sup>2</sup> Equals *Cicada globulare* [sic] Pall. [error] Equals *Centrotus globularis* Fabr. Equals *Sphaeronotus* [sic] *globularis* de Lap.
- Bocidium* [sic] *globulare* Swainson and Shuckard 1840a: 138 [Notes]<sup>2</sup>
- Bocydium globulare* Westwood 1840c: 569; Fig. 100a [Notes, illustrated]<sup>2</sup>
- Bocydium globulare* Westwood 1842c: 569; Fig. 100a [Notes, illustrated]<sup>2</sup>
- Bocydium globulare* Amyot and Serville 1843a: 553 [Described, catalogued]<sup>3</sup> Equals *Centrotus globularis* Fabr. Equals *Sphaeronotus globularis* de Lap.
- Centrotus globularis* Duncan 1843a: 286; Pl. 25, Fig. 1 [Described, illustrated]
- Bocydium globulare* Blanchard 1845a: 426; Pl. 19, Fig. 3 [Notes, illustrated]
- Bocydium globulare* Fairmaire 1846b: 508 [Described, catalogued]<sup>2</sup> Equals *Sphaeronotus globulare* (?) de Lap. Equals *Centrotus globulare* Fabr.
- Bocydium globulare* Erichson 1848a: 615 [Listed]<sup>4</sup>
- Bocydium globulare* Blanchard 1849a: 64; Pl. 98, Fig. 4 [Illustrated] Equals [*Centrotus*] *globularis* Fabr.
- Bocydium globulare* Blanchard 1849c: 614 [Listed]<sup>2</sup> Equals *Centrotus globularis* Fabr.
- Bocydium globulare* Westwood 1849a: 569; Fig. 100a [Notes, illustrated]<sup>2</sup>
- Bocydium globulare* Blanchard 1850a: 184; Pl. 14, Figs. 1, 1a [Described, illustrated, catalogued] Equals *Cicada globulare* [sic]

- Pall. [error] Equals *Centrotus globularis* Fabr. Equals *Sphaerconotus* [sic] *globularis* de Lap.
- Bocydium globulare* Walker 1851a: 600 [Catalogued]<sup>2</sup> Equals *Centrotus globularis* Fabr. Equals *Sphaeronotus globularis* de Lap.
- B[ocydium] globulare* Stål 1862e: 34 [Catalogued]<sup>3</sup>
- B[ocydium] globulare* Gerstaecker 1863b: 302 [Described]
- Bocyd[ium] globulare* Westwood 1863a: 569; Fig. 100a [Notes, illustrated]<sup>2</sup>
- Bocydium globulare* Costa 1864b: 84 [Listed]<sup>2</sup>
- [*Bocydium globulare*] Girard 1866a: Fig. 269 [Illustrated]
- [*Bocydium globulare*] Figuier 1867a: 150; Fig. 93–5 [Illustrated]
- [*Bocydium globulare*] Figuier 1869a: 140; Fig. 98–5 [Illustrated]
- Bocydium globularis* [Filbe] 1869a: 130; Fig. 92–5 [Illustrated]
- B[ocydium] globulare* Stål 1869a: 52 [Catalogued]<sup>1</sup> Equals *Centrotus globularis* Fabr.
- C[entrotus] globularis* Dallas 1870a: 485 Equals *Bocydium globulare* (in part.)
- Bocydium globulare* Figuier 1872a: 118; Fig. 86–5 [Illustrated]
- [*Bocydium globulare*] Girard 1874a: Fig. 364 [Illustrated]
- B[ocydium] globulare* Blanchard 1875a: 426; Pl. 19, Fig. 3 [Notes, illustrated]
- [*Bocydium globulare*] Girard 1884a: Fig. 382 [Illustrated]
- Centrotus globularis* Stainton 1885a: 184 [Catalogued]
- Bocyd[ium] globulare* Westwood 1886b: 569; Fig. 100a [Notes, illustrated]<sup>2</sup>
- B[ocydium] globulare* Buckton 1903a: 208 [Notes]<sup>2, 5</sup> :209; Pl. XLV, Fig. 8; Pl. XLVI, Fig. 1 [Described, illustrated]<sup>2</sup> Equals *Sphaeronotus globulare* de Lap. :266 [Catalogued] Equals *Centrotus [globularis* Fabr.]
- Bocidium* [sic] *globulare* Berlese 1916a: 401; Fig. 402A [Illustrated]
- Bocydium globulare* Funkhouser 1917a: 397 [Habits]
- Bocydium globulare* Haviland 1925a: 257 [Ecology, catalogued] :278 [Notes on protective form and coloration]<sup>4</sup> :282 [Listed]<sup>4</sup> :290 [Key]<sup>4</sup>
- [*Bocydium*] *globulare* Funkhouser 1927f: 349 [Catalogued]<sup>2</sup> Equals *Centrotus globularis* Fabr. Equals *Sphaeronotus globulare* de Lap.
- [*Bocydium*] *globulare* Goding 1928a: 397 [Key] :398 [Catalogued]<sup>2, 4, 6</sup>
- [*Bocydium*] *globulare* Goding 1930b: 4 [Key]<sup>2, 7</sup>
- Bocydium globulare* Vignon 1930a: 408; Fig. 675 [Notes, illustrated, catalogued]
- Bocydium globulare* Silvestri 1934a: 332; Fig. 298–3 [Illustrated]

- Bocidium* [sic] *globulare* Lameere 1935a: 398; Fig. 419 [Notes, illustrated]
- Bocydium globulare* Obenberger 1938a: 602; 2 figs. [Notes, illustrated]<sup>1</sup>
- Bocydium globulare* da Costa Lima 1942a: 54; Fig. 50 [Illustrated]
- Bocydium globulare* Funkhouser 1942c: 129 [Catalogued]<sup>2, 4, 8</sup>
- Bocydium globulare* Rau 1942a: 396, 403, 510; Figs. 31, 32 [Symbionts, illustrated]
- Bocydium globulare* Müller 1949a: 355 [Symbionts]
- Bocydium globulare* Funkhouser 1951a: 8 [Ecology] :180; Pl. IX, Fig. 141 [Catalogued, illustrated]<sup>2</sup> :304 [Listed]<sup>4</sup>
- Bocydium globulare* Haupt 1953a: 15; Fig. 7 [Notes, illustrated]<sup>2</sup>
- Localities: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> French Guiana. <sup>4</sup> British Guiana. <sup>5</sup> Rio de Janeiro. <sup>6</sup> Dutch Guiana. <sup>7</sup> Rio Grande do Sul. <sup>8</sup> Peru.

✗ ***globuliferum* Pallas**

- Cicada globulifera* Pallas 1766a: 187; Pl. XIV, Figs. 12–15 [n. sp., illustrated]<sup>1</sup>
- [*Cicada*] *globulifera* Goeze 1778a: 160 [Described, catalogued]
- [*Cicada*] *globulifera* Gmelin 1789a: 2115 [Described, catalogued]
- [*Cicada*] *globulifera* Turton 1802a: 602 [Described, catalogued]
- [*Cicada globulifera*] Fabricius 1803a: 16 To [*Centrotus*] *globularis* Fabr. [error]
- Cicada globulifera* Germar 1835a: 260 To *B[ocydium] globulare* [error]
- Cicada globulare* [sic] Blanchard 1840a: 184 To *Bocydium globulare* Burm. [error]
- Cicada globulifera* Fairmaire 1846b: 508 [Notes, catalogued]
- Cicada globulare* [sic] Blanchard 1850a: 184 To *Bocydium globulare* Burm. [error]
- Bocydium globuliferum* Walker 1851a: 601 [Catalogued] Equals *Cicada globulifera* Pallas
- [*Bocydium*] *globuliferum* Funkhouser 1927f: 349 [Catalogued]<sup>2</sup> Equals *Cicada globuliferum* Pall.
- [*Bocydium*] *globulifera* Goding 1928a: 397 [Key] :398 [Catalogued]<sup>3</sup>
- [*Bocydium*] *globuliferum* Goding 1930b: 4 [Key]
- Cicada globulifera* Vignon 1930a: 408 [Comparative notes, catalogued]
- B[ocydium] globuliferum* Richter 1941b: 85 [Listed]<sup>4</sup>
- [*Bocydium*] *globuliferum* Funkhouser 1951a: 180 [Catalogued]<sup>2</sup>
- Bocydium globuliferum* Richter 1955a: 271; Figs. 1, 1A [Notes, illustrated]<sup>5</sup>

Localities: <sup>1</sup> Locality Unknown. <sup>2</sup> Brazil. <sup>3</sup> Dutch Guiana. <sup>4</sup> Colombia. <sup>5</sup> Rio de Janeiro.

*glomeriferum* Germar. Sec *Bocydium tintinnabuliferum* Lesson.

*glomiferum*. Typographical error for *Bocydium glomeriferum* Germar. See *Bocydium tintinnabuliferum* Lesson.

*horridum* Fabricius. See *Heteronotus horridus* Fabricius.

**nigrofasciatum** Richter

*Bocydium nigrofasciatum* Richter 1955a: 273; Figs. 2, 3, 3A-B [n. sp., ecology, illustrated]<sup>1</sup>

Localities: <sup>1</sup> Colombia.

*proximum* Guérin-Méneville. See *Cyphonia trifida* Fabricius.

~~X~~ **rufiglobum** Fairmaire

[*Bocydium*] *rufiglobum* Funkhouser 1927f: 349 [Catalogued]<sup>1, 2</sup>

[*Bocydium*] *rufiglobum* Goding 1928a: 398 [Key, catalogued]<sup>1</sup>

[*Bocydium*] *rufiglobum* Funkhouser 1951a: 180 [Catalogued]<sup>1</sup>

Localities: <sup>2</sup> Brazil. <sup>2</sup> Rio de Janeiro.

*tintinnabuliferum*. Typographical error for *Bocydium tintinnabuliferum* Lesson.

~~+~~ **tintinnabuliferum** Lesson

*Bocydium tintinnabuliferum* Lesson 1832a: [1]; Pl. 55, Figs. 1, A, B [n. sp., illustrated]<sup>1, 2</sup>

*B[ocydium] glomeriferum* Germar 1835a: 260 [n. sp.]<sup>2</sup>

*Bocydium tintinnabuliferum* de Laporte 1836a: vii To [*Sphaeronotus globularis* Fabr.] [error]

*Bocydium globiferum* [sic] Blanchard 1840a: 184 [Described, catalogued]<sup>2</sup>

*Bocydium tintinnabuliferum* Bromme 1844a: 273; Pl. 35, Figs. 2a-c [Notes, illustrated]<sup>1, 2</sup>

*B[ocydium] glomeriferum* Fairmaire 1846b: 508 [Described, catalogued]<sup>2</sup>

*Bocydium globiferum* [sic] Blanchard 1850a: 184 [Described, catalogued]<sup>2</sup>

*Bocydium glomeriferum* Walker 1851a: 601 [Catalogued]<sup>2</sup> Equals *B[ocydium] tintinnabuliferum* Less. (?)

[*Bocydium*] *glomeriferum* Dohrn 1859a: 82 [Listed]<sup>2</sup> Equals [*Bocydium*] (?) *tintinnabuliferum* Less.

*Bocydium tintinnabuliferum* [sic] Wood 1874a: 741; Text fig. 482 [Notes, illustrated]<sup>2</sup>

*Bocydium tintinnabuliferum* Kearsley 1875a: 1064; Fig. 2 [Notes, illustrated]

*Bocydium tintinnabuliferum* [sic] Rothschild 1878a: 250; Text fig. 277 [Notes, illustrated]<sup>2</sup>

- Bocydium tintinnabulariferum* [sic] Wood 1883a: 741; Text fig. 482  
 [Notes, illustrated]<sup>2</sup>
- Bocydium tintinnabulariferum* [sic] Wood 1892a: 741; Text fig. 482  
 [Notes, illustrated]<sup>2</sup>
- Bocydium tintinnabuliferum* Duncan 1896a: 114; 1 fig. [Illustrated]
- Lycoderes tintinnabuliferum* Heymons 1926a: Pl. [I], Fig. 6 [Illustrated]
- [*Bocydium*] *glomiferum* [sic] Funkhouser 1927f: 349 [Catalogued]<sup>2</sup>
- [*Bocydium*] *tintinnabuliferum* Funkhouser 1927f: 350 [Catalogued]<sup>1, 2</sup>
- [*Bocydium*] *tintinnabuliferum* Goding 1928a: 398 [Key, catalogued]<sup>2</sup>  
 Equals [*Bocydium*] *glomeriferum* Germ.
- [*Bocydium*] *tintinnabuliferum* Goding 1930b: 4 [Key]<sup>2, 3, 4</sup>
- [*Bocydium*] *glomiferum* [sic] Funkhouser 1951a: 180 [Catalogued]<sup>2</sup>
- [*Bocydium*] *tintinnabuliferum* Funkhouser 1951a: 180 [Catalogued]<sup>2</sup>  
 Localities: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Espírito Santo. <sup>4</sup> Peru.

*trifidum* Fabricius. See *Cyphonia trifida* Fabricius.

*trispinosum* Guérin-Méneville. See *Stylocentrus ancora* Perty.

### Tribe STYLOCENTRINI Haupt

- |               |                                     |
|---------------|-------------------------------------|
| Stylocentrini | Haupt 1929c: 228 <i>Tribe</i> [Key] |
|               | Rau 1942a: 508, 510 [Symbionts]     |
|               | Evans 1948b: 501 [Taxonomy]         |
|               | Müller 1949a: 355 [Symbionts]       |

### Genus **Stylocentrus** Stål

HAPLOTYPE *Bocydium ancora* Stål 1869a: 49

TYPE [*Stylocentrus*] *ancora* Funkhouser 1927f: 488

TYPE [*Stylocentrus*] *ancora* Funkhouser 1951a: 180

- |              |  |
|--------------|--|
| Stylocentrus | Dallas 1870a: 489 [Key]                                  |
|              | Fowler 1896d: 148 [Key]                                  |
|              | Buckton 1903a: 270 [Catalogue of species]                |
|              | Goding 1926e: 300 [Key]                                  |
|              | Funkhouser 1927f: 488 [Catalogued, catalogue of species] |
|              | Goding 1928a: 398 [Catalogued, catalogue of species]     |
|              | Goding 1930b: 5 [List of species from South America]     |
|              | Schulze, Kükenthal, and Heider 1937a: 3330 [Catalogued]  |

Neave 1940b: 341 [Catalogued]

Funkhouser 1951a: 171 [Key] :180 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

*anchora*. Typographical error for *Stylocentrus ancora* Perty.

~~+~~ **ancora** Perty

*Bocydium ancora* Perty 1833a: 179; Pl. XXV, Fig. 15 [n. sp., illustrated]<sup>1</sup>

*Bocydium trispinosum* Guérin-Méneville 1844a: 367 [n. sp.]<sup>2</sup>

*B[ocydium] ancora* Fairmaire 1846b: 509 [Described, catalogued]<sup>1</sup>  
Equals *B[ocydium] trispinosum* Guér.-Mén.

*Bocydium ancora* Walker 1851a: 601 [Catalogued]<sup>2</sup> Equals *B[ocydium] trispinosum* Guér.-Mén.

[*Bocydium*] *ancora* Dohrn 1859a: 82 [Listed]<sup>1</sup> Equals [*Bocydium*] *trispinosum* Guér.-Mén.

[*Bocydium*] *ancora* Costa 1864b: 84 [Listed]<sup>2</sup>

[*Stylocentrus ancora*] Stål 1869a: 49 Equals *Bocydium ancora* Perty

[*Stylocentrus ancora*] Dallas 1870a: 489 Equals *Boc[ydium]* ancora  
Perty

*Bocydium ancora* Buckton 1903a: 209; Pl. XLVI, Figs. 2, 2a [Described, illustrated]<sup>1, 2, 3</sup> Equals *Stylocentrus* [*ancora*] Stål Equals  
*Stylocentrus championi* Fowl. [error] :268 To *L[ycoderes]* *ancora*  
Germ. [error]

*Stilocentrus* [sic] *anchora* [sic] Berg 1909a: 207; Fig. 225 [Illustrated]<sup>1</sup>

[*Stylocentrus*] *ancora* Funkhouser 1927f: 488 [Catalogued]<sup>1, 2, 3</sup>  
Equals *Bocydium ancora* Perty Equals *Bocydium trispinosum*  
Guér.-Mén. Equals *Stylocentrus championi* Fowl. [error]

[*Stylocentrus*] *ancora* Goding 1928a: 398 [Key, catalogued]<sup>1, 3, 4</sup>

[*Stylocentrus*] *ancora* Goding 1930b: 5 [Listed]<sup>5, 6</sup>

*Stylocentrus ancora* Funkhouser 1942c: 128 [Catalogued]<sup>1, 7, 8, 9, 10</sup>

[*Stylocentrus*] *ancora* Funkhouser 1951a: 180; Pl. IX, Fig. 142  
[Illustrated, catalogued]<sup>1, 5, 9, 10</sup> :304 [Listed]<sup>7</sup>

*Stylocentrus ancora* Haupt 1953a: 14; Fig. 6 [Notes, illustrated]<sup>5</sup>

Localities: <sup>1</sup> Brazil. <sup>2</sup> French Guiana. <sup>3</sup> Panama. <sup>4</sup> Dutch Guiana. <sup>5</sup> Peru. <sup>6</sup> Bolivia.

<sup>7</sup> British Guiana. <sup>8</sup> Ecuador. <sup>9</sup> Colombia. <sup>10</sup> Venezuela.

**championi** Fowler

*Stylocentrus championi* Fowler 1896e: 164; Pl. 10, Figs. 8-8a [n. sp., illustrated]<sup>1</sup>

*Stylocentrus championi* Buckton 1903a: 209 To *Bocydium ancora*  
Perty [error] :270 [Catalogued]<sup>1</sup> Equals *Bocydium* (?) [*championi*  
Fowl.]

- Stylocentrus championi* Funkhouser 1927f: 488 To [Stylocentrus]  
*ancora* Perty [error]  
[*Stylocentrus*] *championi* Goding 1928a: 398 [Key, catalogued]<sup>1</sup>  
[*Stylocentrus*] *championi* Goding 1930b: 5 [Listed]  
S[*stylocentrus*] *championi* Funkhouser 1940a: 276 [Comparative  
notes]  
[*Stylocentrus*] *championi* Funkhouser 1951a: 180 [Catalogued]<sup>1, 2, 3</sup>  
Localities: <sup>1</sup> Panama. <sup>2</sup> Honduras. <sup>3</sup> Costa Rica.

**rubrinigris** Funkhouser

- Stylocentrus rubrinigris* Funkhouser 1940a: 276; Pl. XI, Fig. 2 [n.  
sp., illustrated]<sup>1</sup>  
*Stylocentrus rubrinigris* Allen 1951a: 486 [Listed]  
*Stylocentrus rubrinigris* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>  
Localities: <sup>1</sup> Peru.

Genus **Smerdalea** Fowler

HAPLOTYPE *Smerdalea horrescens* [n. sp.] Fowler 1896e: 163

TYPE [*Smerdalea*] *horrescens* Funkhouser 1927f: 483

TYPE [*Smerdalea*] *horrescens* Funkhouser 1951a: 181

- |                        |   |
|------------------------|---|
| Smerdalea              | Fowler 1896d: 147 [Key]<br>Buckton 1903a: 270 [Catalogue of species]<br>Goding 1926e: 300 [Key]   |
| <i>Smerdalia</i> [sic] | Funkhouser 1927f: 483 [Catalogued, catalogue of<br>species]   |
| Smerdalea              | Goding 1928a: 398 [Catalogued, catalogue of spe-<br>cies]<br>Schulze, Kükenthal, and Heider 1936b: 3202 [Cata-<br>logued]<br>Neave 1940b: 213 [Catalogued]<br>Peláez 1943a: 355 [Described, catalogued]<br>Funkhouser 1951a: 171 [Key] :181 [Described, cat-<br>alogued, catalogue of species, zoogeography]<br>:296 [Listed] |

**horrescens** Fowler

- [*Smerdalea*] *horrescens* Funkhouser 1927f: 483 [Catalogued]<sup>1, 2</sup>  
[*Smerdalea*] *horrescens* Goding 1928a: 398 [Key] :399 [Catalogued]<sup>2</sup>  
*Smerdalea horrescens* Vignon 1930a: 408; Figs. 676A-B [Notes, illus-  
trated, catalogued]<sup>1, 2</sup>  
*Smerdalea horrescens* Funkhouser 1943d: 482 [Catalogued]<sup>1</sup>  
*Smerdalea horrescens* Peláez 1943a: 355 [Notes]<sup>1, 2</sup> :358; Figs. 1-5,  
9 [Described, illustrated, catalogued]<sup>1, 2</sup>

[*Smerdalea*] *horrescens* Funkhouser 1951a: 181; Pl. IX, Fig. 143

[Illustrated, catalogued]<sup>1, 2, 3</sup>

*Smerdalia* [sic] *horrescens* Cook 1953c: 145 [Listed]<sup>4, 5</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Panama. <sup>3</sup> Costa Rica. <sup>4</sup> Mexico. <sup>5</sup> San Luis Potosí.

### Tribe BOOCERINI Goding

- Boocerini      Goding 1892a: 254 *Tribe* [Key to genera from North America]
- Hebesini*      Goding 1926e: 300 *Tribe* [Key to genera]
- Goding 1928a: 399 *Tribe* [Catalogued, catalogue of genera and species]
- Goding 1930b: 5 [List of genera and species from South America]
- Funkhouser 1951a: 162 *Tribe* [Key] :182 [Key to genera] :296 [Listed]
- Metcalf 1952a: 230 *Tribe* [Listed]

### Genus **Goniolomus** Stål

LOGOTYPE *Goniolomus tricorniger* [n. sp.] Stål 1869c: 294

TYPE [*Goniolomus*] *tricorniger* Funkhouser 1927f: 413

TYPE [*Goniolomus*] *tricorniger* Funkhouser 1951a: 183

- Goniolomus      Stål 1869a: 48 [gen. n., key]
- Dallas 1870a: 489 [Key]
- Goding 1892a: 254 [Key]
- Goding 1892d: [1] [Key]
- Goding 1893a: 474 [Catalogue of species from North America]
- Goding 1926e: 300 [Key]
- Funkhouser 1927f: 413 [Catalogued, catalogue of species]
- Goding 1928a: 399 [Catalogued, catalogue of species]
- Schulze, Kükenthal, and Heider 1929b: 1399 [Catalogued]
- Neave 1939b: 499 [Catalogued]
- Funkhouser 1951a: 182 [Key] :183 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

#### **tricorniger** Stål

*Goniolomus tricorniger* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*G[oniolomus] tricorniger* Goding 1893a: 474 [Catalogued]<sup>1</sup>

- Goniolomus tricorniger* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>  
*Goniolomus tricorniger* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Goniolomus tricorniger* Osborn 1926c: 361 [Listed]<sup>1</sup>  
[*Goniolomus*] *tricorniger* Funkhouser 1927f: 413 [Catalogued]<sup>1</sup>  
[*Goniolomus*] *tricorniger* Goding 1928a: 399 [Key, catalogued]<sup>1</sup>  
*Goniolomus tricorniger* Myers 1928b: 124 [Listed]<sup>1</sup>  
[*Goniolomus*] *tricorniger* Funkhouser 1951a: 183; Pl. X, Fig. 145  
[Illustrated, catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup>Cuba.

LOCALITIES: <sup>1</sup> Cuba.

### Genus Boocerus Stål

- LOGOTYPE *Boocerus gilvipes* [n. sp.] Stål 1869c: 290  
Type [Borneo] in English 1887a: 552.

TYPE [*Boocerus*] *gilvipes* Funkhouser 1927f: 350  
Type [E. gilvipes] Funkhouser 1927f: 350

TYPE [*Boocerus*] *gilvipes* Funkhouser 1951a: 183

- Boocerus Stål 1869a: 48 [gen. n., key]  
 Dallas 1870a: 488 [Key]  
 Goding 1893a: 473 [Catalogue of species from  
     North America]  
 Fowler 1896d: 147 [Key]  
 Buckton 1903a: 266 [Catalogue of species]  
 Goding 1926e: 300 [Key]  
 Schulze, Kükenthal, and Heider 1926c: 423 [Cata-  
     logued]  
 Funkhouser 1927f: 350 [Catalogued, catalogue of  
     species]  
 Neavu 1939a: 451 [Catalogued]  
 Funkhouser 1951a: 182 [Key] :183 [Described,  
     catalogued, catalogue of species, zoogeogra-  
     phy] :296 [Listed]

**gimpes stat**  
*Blaareru*

- B[oo]cerus* *gilvipes* Goding 1833a: 475 [Catalogued]  
*B[oo]cerus* *gilvipes* Buckton 1903a: 266 [Catalogued]<sup>1</sup>  
*[Boocer] Gilvipes* Funkhouser 1927f: 350 [Catalogued]<sup>1</sup>  
*[Boocer] Gilvipes* Funkhouser 1951a: 184; Pl. X, Fig. 146 [Illustrated, catalogued]  
 LOCALITIES: <sup>1</sup>Mexico.

Smithsonian Institution 1950-288

[*Acanthicus* de Laporte][LOGOTYPE [*Acanthicus*] *stolii* [sic] Funkhouser 1927f: 337]

- Acanthicus* Germar 1833a: 183 To *Centrotus* [error]  
 Blanchard 1840a: 182 To *Centrotus* Fabr. [error]  
 Agassiz, Erichson, and Germar 1842a: 1 [Listed]  
 Fairmaire 1846b: 508 [Taxonomy]  
 Agassiz 1848a: 3 [Listed]  
 Blanchard 1850a: 182 To *Centrotus* Fabr. [error]  
 Kirkaldy 1901d: 177 [Listed]  
 Van Duzee 1917b: 567 To *Centrotus* Fabr. [error]  
 Sehulze, Kükenthal, and Heider 1926a: 9 [Catalogued]  
 Funkhouser 1927f: 337 [Catalogued, catalogue of species]  
 Neave 1939a: 10 [Catalogued]  
 Funkhouser 1951a: 171 [Taxonomy]  
*Aeanthieoides* Metcalf 1952a: 230 Nom. nov. pro *Acanthicus* de Laporte [1832] [nee *Acanthicus* Spix 1829] [Catalogued]

*desmarestii* de Laporte[*Acanthicus*] *desmarestii* Funkhouser 1927f: 337 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup>Brazil.*stollii* de Laporte[*Acanthicus*] *stollii* [sic] Funkhouser 1927f: 338 [Catalogued]<sup>1</sup>  
 [*Acanthicooides stollii*] Metealf 1952a: 230 Equals *Acanthicus stollii* de Lap.  
 LOCALITIES: <sup>1</sup>Brazil.Genus **Ischnocentrus** Stål LOGOTYPE [*Ischnocentrus*] *niger* Funkhouser 1927f: 418TYPE *Ischnocentrus niger* Schmidt 1927a: 149TYPE [*Ischnocentrus*] *niger* Funkhouser 1951a: 184

- Ischnoeentr[us]* Stål 1869c: 293 [Comparative notes]  
*Isehnocentrus* Dallas 1870a: 492 [Described, catalogued, comparative notes]  
 Fowler 1896d: 146 [Key] :156, 157 [Comparative notes]  
 Buekton 1903a: 267 [Catalogue of species, zoogeography]  
 Haviland 1925a: 262 [Notes]

- Goding 1926e: 300 [Key]  
 Funkhouser 1927f: 418 [Catalogued, catalogue of species]  
 Schmidt 1927a: 149 [Described, catalogued, new species]  
 Goding 1928a: 399 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1930b: 1689 [Catalogued]  
 Neave 1939b: 787 [Catalogued]  
 Richter 1941b: 85 [List of species from Colombia]  
 Richter 1942c: 409 [List of species from Colombia]  
 Funkhouser 1951a: 177 [Comparative notes] :182  
     [Key] :184 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

*ferruginosus* Stål. See *Ischnocentrus niger* Stål.

#### **fowleri** Schmidt

*Ischnocentrus niger* [nec Stål] Fowler 1896d: 155 [Notes, illustrated]<sup>1, 2</sup>

*Ischnocentrus niger* [nec Stål] Buckton 1903a: 255; Pl. LIX, Fig. 4  
 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *I[schnocentrus] ferruginosus* Stål [error]

*Ischnocentrus niger* [nec Stål] Fowler 1909a: 320 [Listed]<sup>3</sup>

*Ischnocentrus fowleri* Schmidt 1927a: 150 Nom. nov. pro *I[schnocentrus] niger* Fowler [1896] [nec *Ischnocentrus niger* Stål 1869]  
 [Described, catalogued]<sup>1</sup>

*I[schnocentrus] niger* [nec Stål] Schmidt 1927a: 151 [Comparative notes]

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Colombia. <sup>3</sup> Nicaragua.

#### **inconspicuous** Buckton

[*Ischnocentrus*] *inconspicuous* Funkhouser 1927f: 419 [Catalogued]

*Ischnocentrus inconspicuus* [sic] Schmidt 1927a: 151 [Notes, catalogued]

[*Ischnocentrus*] *inconspicuous* Goding 1928a: 399 [Key] :400 [Catalogued]<sup>1</sup>

*I[schnocentrus] inconspicuous* Richter 1941b: 85 [Listed]<sup>2</sup>

*I[schnocentrus] inconspicuous* Richter 1942c: 409 [Food plants]<sup>2</sup>

[*Ischnocentrus*] *inconspicuous* Funkhouser 1951a: 185; Pl. X, Fig. 147  
 [Illustrated, catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Ecuador. <sup>2</sup> Colombia. <sup>3</sup> British Guiana. <sup>4</sup> Canal Zone.

*inconspicuus*. Typographical error for *Ischnocentrus inconspicuous* Buckton.

**limpidus** Schmidt*Ischnocentrus limpidus* Schmidt 1927a: 151 [n. sp.]<sup>1</sup>LOCALITIES: <sup>1</sup> Colombia.**luridus** Schmidt*Ischnocentrus luridus* Schmidt 1927a: 152 [n. sp.]<sup>1</sup>LOCALITIES: <sup>1</sup> Costa Rica.**niger** Stål*I[schnocentrus] ferruginosus* Dallas 1870a: 492 [Catalogued]<sup>1</sup>*I[schnocentrus] niger* Dallas 1870a: 492 [Catalogued]<sup>1</sup>*Ischnocentrus niger* Fowler 1896d: 155 [Catalogued] Equals *Ischnocentrus ferruginosus* Stål*I[schnocentrus] ferruginosus* Buckton 1903a: 255 To *Ischnocentrus niger* Fowl. [nec Stål] [error]*Ischnocentrus niger* Baker 1907a: 114 [Notes]<sup>2</sup> Equals *I[schnocentrus] ferruginosus* Stål*Ischnocentrus niger* Haviland 1925a: 279 [Notes on protective form and coloration]<sup>3</sup> :281 [Symbiosis]<sup>3</sup> :290 [Key]<sup>3</sup>*I[schnocentrus] ferruginosus* Haviland 1925a: 259 [Notes]*[Ischnocentrus] niger* Funkhouser 1927f: 419 [Catalogued]<sup>1, 3, 4, 5</sup>  
Equals *Ischnocentrus ferruginosus* Stål*Ischnocentrus ferruginosus* Schmidt 1927a: 150 [Notes, catalogued]<sup>4</sup>*Ischnocentrus niger* Schmidt 1927a: 150 [Notes, comparative notes, catalogued]<sup>4</sup>*[Ischnocentrus] niger* Goding 1928a: 400 [Key, catalogued]<sup>3, 4, 5, 6</sup>Equals *[Ischnocentrus] ferruginosa* Stål*[Ischnocentrus] niger* Funkhouser 1951a: 185 [Catalogued]<sup>3, 4, 5, 7</sup>Equals *[Ischnocentrus] ferruginosus* StålLOCALITIES: <sup>1</sup> Cundinamarea. <sup>2</sup> Nicaragua. <sup>3</sup> British Guiana. <sup>4</sup> Colombia. <sup>5</sup> Panama.  
<sup>6</sup> Ecuador. <sup>7</sup> Costa Rica.*niger* Fowler [nec Stål]. See *Ischnocentrus fowleri* Schmidt.*rectospina*. Typographical error for *Ischnocentrus retrospinosis* Lethierry. See *Nicomia retrospinosa* Lethierry. Family NICOMIIDAE.*retrospinosis* Lethierry. See *Nicomia retrospinosa* Lethierry. Family NICOMIIDAE.*retrospinus*. Typographical error for *Ischnocentrus retrospinosis* Lethierry. See *Nicomia retrospinosa* Lethierry. Family NICOMIIDAE.

## Tribe LEPTOCENTRINI Distant

- |   |   |
|---|---|
| <i>Leptocentraria</i><br><i>Leptocentrini</i> | Distant 1908g: 27 <i>Division</i> [Described, key to genera]<br>Distant 1908h: 214 <i>Division</i> [Catalogued]<br>Banks 1910a: 48 <i>Division</i> [Listed]<br>Schmidt 1926b: 181 <i>Tribe</i> [Listed] |
|---|---|

- Leptocentraria* Kato 1928e: 223 *Division* [Listed]  
*Leptocentrini* Schmidt 1928b: 123 *Tribes* [Listed]  
Goding 1930a: 91 [Listed]  
Goding 1930b: 25 [List of species]  
Kato 1930a: 283 *Division* [Key] :284 [Listed]  
Goding 1931a: 301 [Key] :305 [Key to genera]  
Goding 1932a: 222 [Listed]  
Peláez 1935a: 58 [Listed]  
Kato 1937b: 78 (2) *Tribes* [Key] :80 (4) [Listed]  
Goding 1939a: 336 [Listed]  
Funkhouser 1951a: 194 [Key] :225 *Tribes* [Key to  
genera] :298 [Listed]  
Capener 1952a: 77 *Division* [Listed]  
Capener 1954b: 179 [A new genus and species from  
Africa]  
Metcalf 1954c: 40 [Listed]  
Capener 1955a: 370 *Tribes* [Listed]  
Metcalf 1955a: 267 *Tribes* [Listed]

### Genus **Xiphopoeus** Stål

LOGOTYPE *Xiphopoeus phantasma* Distant 1908h: 214  
TYPE *[Xiphopoeus] phantasma* Funkhouser 1927f: 511  
TYPE *[Xiphopoeus] phantasma* Funkhouser 1951a: 234

[*Kleidos* Buckton]

[HAPLOTYPE *Kleidos vomeris* [n. sp.] Buckton 1903a: 214]  
[TYPE *Kleidos vomeris* Schmidt 1911d: 233]

- |                         |   |
|-------------------------|---|
| <i>Xiphopoeus</i>       | Stål 1866a: 87 [Key]  |
| <i>Xiphopaeus</i> [sic] | Dallas 1867a: 568 [Notes, catalogued]   |
| <i>Xiphopoeus</i>       | Stål 1869c: 281 [Key]   |
|                         | Dallas 1870a: 490 [Key]   |
|                         | Marschall 1873a: 385 [Catalogued]   |
| <i>Xiphopaeus</i> [sic] | Atkinson 1885b: 83 (10) [Described, catalogued]                                       |
| <i>Kleidos</i>          | Buckton 1903a: 268 [Catalogue of species] :271<br>[Taxonomy]                          |
| <i>Xiphopoeus</i>       | Poulton 1903a: 285 [Mimicry]  |
|                         | Distant 1908h: 214 [Described, catalogued, zoogeography] Equals <i>Kleidos</i> Buckt. |
| <i>Kleidos</i>          | Schmidt 1911d: 233 [Catalogued, a new species<br>from Africa]                         |



- Xiphopoeus Distant 1916b: 152 Equals *Kleidos*  
 Funkhouser 1927f: 511 [Catalogued, eatalogue of  
 speeies] Equals *Kleidos* Buckt.  
 Goding 1930a: 89 [Comparative notes]
- Kleidos* Sehulze, Kükenthal, and Heider 1930b: 1730 [Cat-  
 alogued]
- Xiphopoeus Goding 1931a: 305 [Key] Equals *Kleidos* Buckt.  
 Goding 1932a: 222 [Key to speeies from Africa,  
 catalogued] Equals *Kleidos* Buckt.
- Kleidos* Neave 1939b: 829 [Catalogued]
- Xiphopoeus Neave 1940b: 677 [Catalogued]  
 Metealf 1947a: 161 [Zoogeography]  
 Funkhouser 1951a: 225 [Key] :234 [Deseribed, eat-  
 alogued, eatalogue of speeies, zoogeography]  
 Equals *Kleidos* Buckt. Equals *Euxiphopoeus*  
 God. [error] :298 [Listed]

**erectus** Distant

[*Xiphopoeus*] *erectus* Funkhouser 1927f: 511 [Catalogued]<sup>1, 2</sup>

[*Xiphopoeus*] *erectus* Goding 1932a: 222 [Key, eatalogued]<sup>2</sup>

[*Xiphopoeus*] *erectus* Funkhouser 1951a: 235; Pl. XII, Fig. 202  
 [Illustrated, catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda. <sup>3</sup> Northern Rhodesia.

*geniculatus* Stål. See *Tricoceps geniculata* Stål.

*gestroi* Schmidt. See *Paraziphopoeus gestroi* Schmidt.

*hirculus* Jacobi. See *Tricoceps hirculus* Jacobi.

**horridulus** Walker

[*Centrotus*] *horridulus* Dohrn 1859a: 82 [Listed]<sup>1</sup>

*Centrotus horridulus* Stål 1862b: 491 [Catalogued] Equals *Centrotus*  
*validicornis* Stål [error]

*Centrotus horridulus* Stål 1866a: 91 To *Xiphopoeus* *validicornis*  
 Stål [error]

*Xiphopoeus horridulus* Distant 1908h: 215; Pl. XXI, Figs. 10, 10a  
 [Deseribed, illustrated, catalogued]<sup>1, 2, 3</sup> Equals *Centrotus horri-  
 dulus* Walk. Equals *Kleidos* (?) *vomeris* Mel. [error] Equals  
*Kleidos* (?) *palmatus* Buckt. [error] Equals *Xiphopoeus validi-  
 cornis* Stål [error] Equals *Centrotus validicornis* Stål [error]

[*Xiphopoeus*] *horridulus* Funkhouser 1927f: 511 [Catalogued]<sup>1, 4</sup>  
 Equals *Centrotus horridulus* Walk.

[*Xiphopoeus*] *horridulus* Goding 1932a: 222 [Key] :223 [Cata-  
 logued]<sup>1, 2, 3</sup> :Pl. IV, Figs. 10, 10a [Illustrated]

[*Xiphopoeus*] *horridulus* Funkhouser 1951a: 235 [Catalogued]<sup>1, 4</sup>  
 LOCALITIES: <sup>1</sup> Natal. <sup>2</sup> Kaffraria. <sup>3</sup> Rhodesia. <sup>4</sup> Africa.

**palmatus** Buckton

*Kleidos* (?) *palmatus* Distant 1908h: 215 To *Xiphopoeus horridulus* [error]

*Kleidos palmatus* Distant 1916b: 152 [Catalogued]<sup>1</sup>

[*Xiphopoeus*] *palmatus* Funkhouser 1927f: 511 [Catalogued]<sup>1</sup> Equals *Kleidos palmatus* Buckt.

[*Xiphopoeus*] *palmatus* Goding 1932a: 222 [Key, catalogued]<sup>1, 2, 3, 4</sup> Equals [*Xiphopoeus*] *vomeris* Mel. [error]

[*Xiphopoeus*] *palmatus* Funkhouser 1951a: 235 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Zanzibar. <sup>2</sup>Tanganyika. <sup>3</sup>Eastern Africa. <sup>4</sup>Usambara.

**phantasma** Signoret

*Centrotus phantasma* Signoret in Fairmaire and Signoret 1858b: 334; Pl. XI, Fig. 13 [n. sp., illustrated]<sup>1</sup>

*Xiphopoeus phantasma* Stål 1866a: 91 [Described, key, catalogued]<sup>1</sup> Equals *Centrotus phantasma* Sign.

[*Xiphopoeus phantasma*] Dallas 1867a: 569 Equals *Centrotus phantasma* Sign.

*Centrotus phantasma* Kolbe 1893a: 241; Fig. 153 [Illustrated]<sup>2</sup>

*Xiphopoeus phantasma* Distant 1908h: 215 [Catalogued]<sup>2</sup> Equals *Centrotus phantasma* Sign. Equals *Kleidos vomeris* Buekt. [error]

*Xiphopoeus phantasma* Jacobi 1912a: 20 [Listed]<sup>3, 4</sup> :34 [Notes]<sup>5</sup>

[*Xiphopoeus*] *phantasma* Funkhouser 1927f: 512 [Catalogued]<sup>6</sup> Equals *Centrotus phantasma* Sign.

[*Xiphopoeus*] *phantasma* Goding 1932a: 222 [Key, catalogued]<sup>5, 6</sup>

[*Xiphopoeus*] *phantasma* Funkhouser 1951a: 235 [Catalogued]<sup>1, 7</sup>

LOCALITIES: <sup>1</sup>Calabar. <sup>2</sup>Western Africa. <sup>3</sup>Tropical Western Africa. <sup>4</sup>Tropical Central Africa. <sup>5</sup>Belgian Congo. <sup>6</sup>Nigeria. <sup>7</sup>Africa.

*pilosus* Walker. See *Anchon pilosum* Walker.

**validicornis** Stål

*Centrotus validicornis* Stål 1862b: 491 To *Centrotus horridulus* Walk. [error]

*Xiphopoeus validicornis* Stål 1866a: 91 [Described, key, catalogued]<sup>1</sup> Equals *Centrotus validicornis* Stål Equals *Centrotus horridulus* Walk. [error]

[*Xiphopoeus validicornis*] Dallas 1867a: 569 Equals *C[entrotus] validicornis* Stål

*Centrotus validicornis* Distant 1908h: 215 To *Xiphopoeus horridulus* [error]

*Xiphopoeus validicornis* Distant 1908h: 215 To *Xiphopoeus horridulus* [error]

[*Xiphopoeus*] *validicornis* Funkhouser 1927f: 512 [Catalogued]<sup>2, 3</sup>

Equals *Centrotus validicornis* Stål

[*Xiphopoeus*] *validicornis* Goding 1932a: 222 [Key, catalogued]<sup>1, 4</sup>

[*Xiphopoeus*] *validicornis* Funkhouser 1951a: 235 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Kaffraria. <sup>2</sup> Africa. <sup>3</sup> Cape of Good Hope. <sup>4</sup> Natal.

### **vomeris** Buckton

K[leidos] *vomeratus* [sic] Buckton 1903a: 268 [Catalogued]

*Kleidos vomeris* Distant 1908g: 76 [Described, catalogued]<sup>1, 2, 3, 4</sup>

*Kleidos* (?) *vomeris* Distant 1908h: 215 To *Xiphopoeus horridulus* [error] To *Xiphopoeus phantasma* [error]

*Kleidos vomeris* Schmidt 1911d: 233 [Catalogued]<sup>5, 6, 7, 8, 9</sup> :234 [Comparative notes]

[*Xiphopoeus*] *vomeris* Funkhouser 1927f: 512 [Catalogued]<sup>10</sup> Equals *Kleidos vomeris* Buckt.

[*Xiphopoeus*] *vomeris* Goding 1932a: 222 [Key, catalogued]<sup>11</sup> To

[*Xiphopoeus*] *palmatus* Buckt. [error]

[*Xiphopoeus*] *vomeris* Funkhouser 1951a: 235 [Catalogued]<sup>10</sup>

LOCALITIES: <sup>1</sup> Ethiopian Region. <sup>2</sup> Eastern Africa. <sup>3</sup> Old Calabar. <sup>4</sup> Ceylon (?).

<sup>5</sup> Calabar. <sup>6</sup> Zanzibar. <sup>7</sup> Tanganyika. <sup>8</sup> Uganda. <sup>9</sup> Fernando Po. <sup>10</sup> Ceylon. <sup>11</sup> Nigeria.

### **Genus Maarbarus** Distant

ORTHO TYPE *M[aarbarus] bubalus* Distant 1908g: 16

TYPE [*Maarbarus*] *bubalus* Funkhouser 1927f: 437

TYPE [*Maarbarus*] *bubalus* Funkhouser 1951a: 235

*Maarbarus* Distant 1908g: 16 [gen. n.] :15 [Key]  
 Funkhouser 1927f: 437 [Catalogued, catalogue of species]  
 Goding 1931a: 306 [Key]  
 Schulze, Kükenthal, and Heider 1931a: 1927 [Catalogued]  
 Goding 1939a: 336 [Catalogued, key to species]  
 Neave 1940a: 1 [Catalogued]  
 Funkhouser 1951a: 225 [Key] :235 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]  
 Capener 1955a: 383 [Catalogued, new species from Belgian Congo]

### **aureomaculatus** Capener

*Maarbarus aureomaculatus* Capener 1955a: 383; Figs. 25-27 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

## **bubalus** Kirby

*Platybelus bubalus* Melichar 1903b: 120 [Described, catalogued]<sup>1</sup>  
Equals *Centrotus bubalus* Kirby

*Maarbarus bubalus* Distant 1908g: 17; Fig. 13 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus [bubalus]* Kirby

[*Maarbarus*] *bubalus* Funkhouser 1927f: 438 [Catalogued]<sup>1</sup> Equals  
*Centrotus bubalus* Kirby Equals *Platybelus bubalus* Mel.

[*Maarbarus*] *bubalus* Goding 1939a: 336 [Key, catalogued]<sup>1</sup>

[*Maarbarus*] *bubalus* Funkhouser 1951a: 236; Pl. XII, Fig. 203  
[Illustrated, catalogued]<sup>1</sup>

[*Maarbarus*] *bubalus* Capener 1955a: 383 [Comparative notes]

LOCALITIES: <sup>1</sup> Ceylon.

*cinctus* Buckton

*Maarbarus* (?) *cinctus* Distant 1908g: 17 [Described, catalogued]<sup>1</sup>  
Equals *Leptocentrus* [*cinctus*] Buek.

[*Maarbarus*] *cinctus* Funkhouser 1927: 438 [Catalogued]<sup>1</sup> Equals *Leptocentrus cinctus* Buctt.

[*Maarbarus*] *cinctus* Goding 1939a: 336 [Key, catalogued]<sup>2</sup>  
[*Maarbarus*] *cinctus* Funkhouser 1951a: 226 [Cat., ill. 2]

[*Maurodatus*] *cinctus* Funkhouser 1951a: 236 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup>Bengal <sup>2</sup>India

LOCALITIES. Bengal, India.

## **Genus Bathoutha Distant**

TYPE [Bathoutthal] indicans Funkhouser 1937f: 317

TYPE [Bathymetha] indicans Funkhouser 1921: 347

THE [*Bathymitra*] *immaculata* FUNKHOUSER 1931a, 232

Bathoutia

Distant 1908g: 23 [gen. n.] : 15 [Key]  
Schulze, Kükenthal, and Heider 193

Funkhouser 1927f: 247 [Catalogued, catalogue of

Funkhouser 1927: 347 [Catalogued, catalogue of species]  
Goding 1931a: 206 [Key]

Goding 1931a: 300 [Key]  
Goding 1939a: 336 [Cat.]

Neave 1938a: 401 [Catalogued]

Funkhouser 1951a: 225 [Key].

Dunkhouser 1951a: 228 [Key] :232 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

Oxurhachis in

*Bathoutha indicans* Distant 1908g: 23; Fig. 21 [Des.

[Bathoustha] *indicans* Funkhouser 1927f: 347 [Catalogued]<sup>1</sup> Equals

*Oxyrhachis indica* Walk.

[*Bathoutha*] *indicans* Goding 1939a: 337 [Key, catalogued]<sup>1</sup>

[*Bathoutha*] *indicans* Funkhouser 1951a: 233; Pl. XII, Fig. 199  
[Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

### Genus *Indicopleustes* Distant

ORTHO TYPE *I[ndicopleustes] albomaculatus* [n. sp.] Distant 1908g: 25

TYPE [*Indicopleustes*] *albomaculatus* Funkhouser 1927f: 418

TYPE *Indicopleustes albomaculatus* Kato 1937b: 81 (5)

TYPE [*Indicopleustes*] *albomaculatus* Funkhouser 1951a: 233

- Indicopleustes* Distant 1908g: 25 [gen. n.] :24 [Key]  
 Distant 1916a: 153 [Comparative notes]  
 Funkhouser 1927f: 418 [Catalogued, catalogue of species]  
 Kato 1928e: 223 [Listed]  
 Kato 1930a: 283 [Key]  
 Schulze, Kükenthal, and Heider 1930b: 1675 [Catalogued]  
 Goding 1931a: 306 [Key]  
 Kato 1937b: 79 (3) [Key] :81 (5) [Catalogued, catalogue of species]  
 Goding 1939a: 337 [Catalogued, key to species]  
 Neave 1939b: 772 [Catalogued]  
 Funkhouser 1951a: 225 [Key] :233 [Described, catalogued, catalogue of species, zoogeography]  
 :272 [Comparative notes] :298 [Listed]

#### *albomaculata* Distant

*Indicopleustes albomaculatus* Distant 1908g: 25; Fig. 23 [n. sp., illustrated]<sup>1</sup> :26 [Comparative notes]

[*Indicopleustes*] *albomaculatus* Melichar 1914b: 113 [Comparative notes]

[*Indicopleustes*] *albomaculatus* Funkhouser 1927f: 418 [Catalogued]<sup>1</sup>

*Indicopleustes albomaculatus* Kato 1937b: 81 (5) [Listed]<sup>1</sup>

[*Indicopleustes*] *albomaculatus* Goding 1939a: 337 To [*Indicopleustes*] *curvatus* Mel. [error]

[*Indicopleustes*] *albomaculatus* Funkhouser 1951a: 233; Pl. XII, Fig. 200 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

#### *apicata* Melichar

[*Indicopleustes*] *apicatus* Funkhouser 1927f: 418 [Catalogued]<sup>1</sup>

[*Indicopleustes*] *apicatus* Goding 1939a: 337 [Key, catalogued]<sup>1</sup>

[*Indicopleustes*] *apicatus* Funkhouser 1951a: 234 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Java.

**curvata** Meliehar

*Indicopleustes curvatus* Distant 1908g: 26 [Described, catalogued]<sup>1</sup>

Equals *Centrotus [curvatus]* Mel.

[*Indicopleustes*] *curvatus* Funkhouser 1927f: 418 [Catalogued]<sup>1</sup>  
 Equals *Centrotus curvatus* Mel.

[*Indicopleustes*] *curvatus* Goding 1939a: 337 [Key, catalogued]<sup>1</sup>  
 Equals [*Indicopleustes*] *albomaculatus* Dist. [error]

[*Indicopleustes*] *curvatus* Funkhouser 1951a: 234 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**fuscomaculata** Kato

*Indicopleustes fuscomaculatus* Kato 1928e: 223; Pl. IX, Figs. 5a-b  
 [n. sp., illustrated]<sup>1</sup>

*Indicopleustes fuscomaculatus* Kato 1933a: Pl. 41, Fig. 1 [Notes,  
 illustrated]<sup>2</sup>

*Indicopleustes fuscomaculatus* Kato 1933p: 18 [Listed]<sup>2</sup>

[*Indicopleustes*] *fuscomaculatus* Kato 1937b: 81 (5) [Catalogued]<sup>1</sup>

[*Indicopleustes*] *fuscomaculatus* Funkhouser 1951a: 234 [Cat-  
 alogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**typica** Esaki

*Indicopleustes typicus* Esaki 1932b: [1733]; 1 text fig. [n. sp., illus-  
 trated]

### Genus **Parapogon** Distant

ORTHO TYPE *P[arapogon] kandyiana* [n. sp.] Distant 1908g: 22

TYPE [*Parapogon*] *kandyiana* Funkhouser 1927f: 464

TYPE [*Parapogon*] *kandyiana* Funkhouser 1951a: 234

**Parapogon**

Distant 1908g: 22 [gen. n.] :15 [Key]  
 Funkhouser 1927f: 464 [Catalogued, catalogue of  
 species]  
 Goding 1931a: 306 [Key]  
 Schulze, Kükenthal, and Heider 1933b: 2514 [Cata-  
 logued]  
 Goding 1939a: 337 [Catalogued, key to species]  
 Neave 1940a: 590 [Catalogued]  
 Funkhouser 1951a: 225 [Key] :234 [Described, eat-  
 alogued, catalogue of species, zoogeography]  
 :298 [Listed]

**insignis** Distant

[*Parapogon*] *insignis* Funkhouser 1927f: 464 [Catalogued]<sup>1</sup>

[*Parapogon*] *insignis* Goding 1939a: 338 [Key, catalogued]<sup>1</sup>

[*Parapogon*] *insignis* Funkhouser 1951a: 234; Pl. XII, Fig. 201

[Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

**kandyiana** Distant

*Parapogon kandyiana* Distant 1908g: 22; Fig. 20 [n. sp., illustrated]<sup>1</sup>

[*Parapogon*] *kandyiana* Funkhouser 1927f: 464 [Catalogued]<sup>1</sup>

[*Parapogon*] *kandyiana* Goding 1939a: 337 [Key] :338 [Catalogued]<sup>1</sup>

[*Parapogon*] *kandyiana* Funkhouser 1951a: 234 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

### Genus **Leptocentrus** Stål ~~X~~

LOGOTYPE *Centrotus bos* Buckton 1903a: 234

TYPE *L[eptocentrus] bos* Distant 1908g: 28

TYPE *L[eptocentrus] bos* Banks 1910a: 48

TYPE [*Leptocentrus*] *altifrons* Funkhouser 1927f: 423

TYPE *Leptocentrus bos* Selimmidt 1928b: 123

TYPE *Centrotus altifrons* Kato 1937b: 80 (4)

TYPE [*Leptocentrus*] *altifrons* Funkhouser 1951a: 226

[*Rabduchus* Buckton]

[HAPLOTYPE *Rabduchus gnomon* [n. sp.] Buckton 1903a: 251]

Leptocentrus	Dallas 1867a: 568 [Notes, catalogued] Stål 1869c: 281 [Key] Dallas 1870a: 485 [List of species] :490 [Key] Marschall 1873a: 369 [Catalogued] Atkinson 1885b: 85 (12) [Described, catalogued] Goding 1893a: 477 [Catalogue of species from North America] Buckton 1903a: 268 [Catalogue of species, zoogeography]
<i>Rabduchus</i>	Buckton 1903a: 270 [Catalogue of species]
Leptocentrus	Melichar 1903b: 116 [Described, review of species from Ceylon, catalogued] Distant 1908g: 27 [Key] :28 [Described, cata- logued]

- Bierman 1910a: 43 [Catalogued]  
 Jacobi 1910b: 121 [Notes]  
 Schmidt 1911b: 274 [Comparative notes]  
 Distant 1914m: 515 [Catalogued] Equals *Rabdu-chus* Buckt.  
 Funkhouser 1915g: 369 [Key] :378 [Described, key to species from the Philippine Islands] Equals *Membracis* Fabr. (in part.) Equals *Centrotus* Fabr. (in part.)  
 Schumacher 1915a: 90 [Listed]  
 Distant 1916a: 154 [New species from India and Burma] :156 [Comparative notes]  
 Distant 1916b: 150 [New species from Africa] Equals *Bocchar* Jac. (in part.) Equals *Rabdu-chus* Buckt.  
 Distant 1916d: 24 [Comparative notes]  
 Funkhouser 1917a: 330; Pl. XXXV, Fig. 23 [Morphology of legs, illustrated]  
 Funkhouser 1918a: 24 [Listed] :25 [Comparative notes]  
 Handlirsch 1925a: 1123 [Listed] :1124; Fig. 1026 [Illustrated]  
 Singh-Pruthi 1925b: 196; Pl. XXI, Fig. 157 [ $\delta$  genitalia described, illustrated]  
 Funkhouser 1927f: 423 [Catalogued, catalogue of species] :423, 476 Equals *Rabdu-chus* Buckt.  
 Kato 1928c: 32 [A new species from Formosa]  
 Schmidt 1928b: 123 [Catalogued]  
 Haupt 1929c: 227 [Notes]  
 Kato 1930a: 283 [Key] :284 [Catalogued, catalogue of species from the Japanese Subregion]  
 Goding 1931a: 306 [Key] Equals *Rabdu-chus* Buckt. Equals *Bocchar* Jac. (in part.)  
 Schulze, Kükenthal, and Heider 1931a: 1807 [Catalogued]  
 Goding 1932a: 223 [Key to species from Africa, catalogued] Equals *Rabdu-chus* Buckt. Equals *Bocchar* Jac. (in part.)  
 Peláez 1935a: 58 [New species from Africa]  
 Wu 1935a: 59 [Catalogued, catalogue of species from China] Equals *Rabdu-chus* Buckt.

- Rabduchus* Sehulze, Kükenthal, and Heider 1936a: 2992 [Catalogued]
- Leptoeentrus* Kato 1937b: 78 (2) [Key] :80 (4) [Catalogued, catalogue of species]  
Goding 1939a: 338 [Catalogued, key to species]  
Equals *Rabduchus* Buckt. Equals *Bocchar* Jae. (in part.)  
Neave 1939b: 908 [Catalogued]  
Kato 1940a: 2 (2) [Catalogued]  
Neave 1940b: 4 [Catalogued]  
Funkhouser 1943e: 269 [Listed]
- Rabduchus* Funkhouser 1943f: 10 [Catalogued, list of species from Belgian Congo] Equals *Rabduchus* Buckt.
- Leptoeentrus* Metealf 1947a: 172 [Zoogeography]  
Kalshoven and van der Veeht 1950a: 273 [Notes]  
Funkhouser 1951a: 11 [Symbiosis] :225 [Key] :226  
[Described, catalogued, catalogue of species, zoogeography] Equals *Rabduchus* Buckt. :298  
[Listed]  
Villiers 1952a: 221 [Described, review of species from Afriea, zoogeography]  
Mathur 1953a: 151 [Listed] :154 [List of species from India]  
Capener 1954b: 179 [Comparative notes]  
Capener 1955a: 370 [Catalogued, catalogue of species from Belgian Congo] Equals *Rabduchus* Buckt.

— Jacobi (var.) [*montanus*]. See *Bocchar montanum* Jacobi.

#### **abdullah** Distant

[*Leptocentrus*] *abdullah* Funkhouser 1927f: 423 [Catalogued]<sup>1</sup>  
[*Leptocentrus*] *abdullah* Goding 1939a: 339 [Key] :342 [Catalogued]<sup>2, 3</sup>

[*Leptocentrus*] *abdullah* Funkhouser 1951a: 227 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Siamese Malay States. <sup>2</sup> Malaya. <sup>3</sup> Borneo. <sup>4</sup> Siam.

*aduncus* Buckton. See *Centrotypus aduncus* Buckton.

*albescens* Funkhouser. See *Tricoceps albescens* Funkhouser.

*albifrons* Müller [nom. nud.]

*Leptocentrus albifrons* Müller 1942a: 566 [nom. nud., oviposition]

#### **albolineatus** Funkhouser

*Leptocentrus albolineatus* Funkhouser 1937d: 238; Pl. 2, Fig. 1  
[n. sp., illustrated]<sup>1</sup>

*Leptocentrus albolineatus* Hoffmann 1942a: 18; Pl. 15, Fig. 1  
[Illustrated]

*Leptocentrus albolineatus* Funkhouser 1943e: 269 [Catalogued]<sup>2</sup>

*L[eptocentrus] albolineatus* Allen 1951a: 486 [Listed]

[*Leptocentrus*] *albolineatus* Funkhouser 1951a: 227 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup>Hainan. <sup>2</sup>Formosa. <sup>3</sup>China.

**albonotatus** Distant

[*Leptocentrus*] *albonotata* Funkhouser 1927f: 423 [Catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *albonotatus* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>2</sup>

[*Leptocentrus*] *albonotata* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup>Madras. <sup>2</sup>India.

**albus** Funkhouser

*Leptocentrus alba* Funkhouser 1929a: 470; Figs. 1-2 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *alba* Goding 1939a: 341 [Key] :342 [Catalogued]<sup>2</sup>

[*Leptocentrus*] *alba* Funkhouser 1951a: 227 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup>Northern Borneo. <sup>2</sup>Borneo.

**altifrons** Walker

[*Centrotus*] *bos* Signoret in Fairmaire and Signoret 1858a: 337 [Comparative notes]

*Centrotus bos* Signoret in Fairmaire and Signoret 1858b: 332 [n. sp.]<sup>1, 2</sup> :333 [Comparative notes]

*L[eptocentrus] bos* Stål 1866a: 90 [Described, catalogued]<sup>1</sup> Equals *Centrotus altifrons* Walk. Equals *Centrotus bos* Sign.

[*Leptocntrus bos*] Dallas 1867a: 568 Equals *C[entrotus] bos* Sign.

*Leptocentrus bos* Karsch 1894a: 114 [Listed]<sup>3</sup>

*Leptocentrus bos* Haglund 1899a: 54 [Catalogued]<sup>3</sup>

*L[eptocentrus] bovi* [sic] Haglund 1899a: 54 [Comparative notes]

*Centrotus bos* Buckton 1903a: 234 [Catalogued] Equals *Centrotus altifrons* Walk.

*Leptocentrus bos* Buckton 1903a: 234 [Described]<sup>1, 4</sup> Equals *Centrotus altifrons* Walk. :268 [Catalogued] Equals *Centrotus [bos Stål]*

*Leptocentrus altifrons* Jacobi 1904c: 17 [Listed]<sup>5</sup> Equals *L[eptocentrus] bos* Sign.

*Leptocentrus bos* Melichar 1905a: 295 [Notes]<sup>5</sup> Equals *Centrotus altifrons* Walk.

*Leptocntrus altifrons* Poulton 1913a: xxxvi [Mimicry]

*Leptocntrus altifrons* Distant 1914m: 516 [Notes, catalogued]<sup>6</sup>

Equals *Centrotus altifrons* Walk. Equals *Centrotus bos* Sign.

Equals *Leptocentrus bos* Stål Equals *Rabduchus gnomon* Buckt.

[error]

- Leptocentrus altifrons* Lamborn 1914a: 466 [Predators]<sup>6</sup> :467 [Symbionts]
- Leptocentrus altifrons* Distant 1916b: 150 [Catalogued]<sup>1, 3, 6, 7, 8, 9</sup>  
 Equals *Centrotus altifrons* Walk. Equals *Centrotus atratus* Walk. Equals *Leptocentrus bos* Mel. Equals *Rabduchus gnomon* Buckt. [error] :151 [Comparative notes]
- [*Leptocentrus*] *altifrons* Funkhouser 1927f: 424 [Catalogued]<sup>3, 4, 5, 6, 7, 10</sup>  
 Equals *Centrotus altifrons* Walk. Equals *Centrotus atratus* Walk. Equals *Centrotus bos* Sign. Equals *Leptocentrus bos* Stål Equals *Rabduchus gnomon* Buckt. [error]
- Leptocentrus altifrons* Myers 1928h: 164 [Symbiosis]
- Leptocentrus altifrons* Lallemand 1929c: 87 [Listed]<sup>11</sup>
- [*Leptocentrus*] *altifrons* Goding 1932a: 223 [Key] :225 [Catalogued]<sup>1, 3, 5, 6, 7, 9, 10, 11, 12, 13</sup>  
 Equals [*Leptocentrus*] *atratus* Walk. Equals [*Leptocentrus*] *bos* Sign. Equals [*Leptocentrus*] *gnomon* [sic] Buckt. [error]
- Leptocentrus altifrons* Peláez 1935a: 58 [Catalogued]<sup>3, 14</sup>
- [*Leptocentrus altifrons*] Kato 1937b: 80 (4) [Listed]<sup>15</sup> Equals *Centrotus altifrons* Walk.
- Leptocentrus altifrons* Funkhouser 1943f: 10 [Catalogued]<sup>11</sup> Equals *Centrotus altifrons* Walk. Equals *Centrotus atratus* Walk. Equals *Centrotus bos* Sign. Equals *Leptocentrus bos* Stål Equals *Rabduchus gnomon* Buckt. [error]
- [*Leptocentrus*] *altifrons* Funkhouser 1951a: 227 [Catalogued]<sup>3, 5, 6, 7, 10, 15</sup>  
 Equals [*Leptocentrus*] *atratus* Walk. Equals [*Leptocentrus*] *bos* Sign. Equals [*Leptocentrus*] *gnomon* Buckt. [error]
- Leptocentrus altifrons* Capener 1953a: 40 [Listed]<sup>16, 17</sup>
- [*Leptocentrus*] *altifrons* Capener 1955a: 371 [Listed] :374 [Comparative notes]
- LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Gabon. <sup>3</sup> Cameroons. <sup>4</sup> Congo. <sup>5</sup> Tanganyika. <sup>6</sup> Nigeria.  
<sup>7</sup> Sierra Leone. <sup>8</sup> Nyasaland. <sup>9</sup> Uganda. <sup>10</sup> Western Africa. <sup>11</sup> Belgian Congo.  
<sup>12</sup> French Equatorial Africa. <sup>13</sup> Eastern Africa. <sup>14</sup> Fernando Po. <sup>15</sup> Africa. <sup>16</sup> Liberia.  
<sup>17</sup> French Guinea.

### antilope Stål

- [*Leptocentrus antilope*] Stål 1866a: 90 Equals [*Centrotus*] *antilope* Stål Equals [*Centrotus*] *reponens* Walk. [error]
- [*Leptocentrus antilope*] Dallas 1867a: 568 Equals *C[entrotus]* *antilope* Stål
- L[eptocentrus] *antilope* Stål 1870c: 727 [Catalogued]<sup>1</sup> Equals *Centrotus antilope* Stål
- Centrotus antilope* Atkinson 1885b: 86 (13) To *Leptocentrus reponens* Walk. [error]

- Centrotus antilope* Jacobi 1905b: 445 To *Leptocentrus taurus* Fabr.  
[error]  
*Centrotus antilope* Distant 1908g: 30 To *Leptocentrus reponens*  
Walk. [error]  
*Leptocentrus [antilope]* Distant 1908g: 30 To *Leptocentrus reponens*  
Walk. [error]  
*L[eptocentrus] antilope* Banks 1910a: 48 [Comparative notes]  
*Centrotus antilope* Funkhouser 1914e: 69 To *Leptocentrus reponens*  
Walk. [error]  
*Leptocentrus antilope* Funkhouser 1914e: 69 To *Leptocentrus repo-*  
*nens* Walk. [error]  
*Centrotus antilope* Funkhouser 1915g: 379 To *Leptocentrus repo-*  
*nens* Walk. [error]  
*Leptocentrus antilope* Funkhouser 1915g: 379 To *Leptocentrus*  
*reponens* Walk. [error]  
*Centrotus antilope* Funkhouser 1918a: 37 To *Leptocentrus reponens*  
Walk. [error]  
*Leptocentrus antilope* Funkhouser 1918a: 37 To *Leptocentrus repo-*  
*nens* Walk. [error]  
*L[eptocentrus] antilope* Funkhouser 1927e: 113 [Taxonomy, com-  
parative notes]  
*[Leptocentrus] antilope* Funkhouser 1927f: 424 [Catalogued]<sup>1</sup>  
Equals *Centrotus antilope* Stål :427 To *Leptocentrus reponens*  
Walk. [error]  
*[Leptocentrus] antilope* Goding 1939a: 338 [Key] :341 [Catalogued]<sup>1</sup>  
*[Leptocentrus] antilope* Funkhouser 1951a: 227 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Philippine Islands.

#### **arcuatus** Funkhouser

- Leptocentrus arcuatus* Funkhouser 1927e: 113; Pl. 3, Figs. 11–12  
[n. sp., illustrated]<sup>1, 2</sup>  
*Leptocentrus arcuatus* Funkhouser 1937d: 237 [Catalogued]<sup>2, 3</sup>  
*[Leptocentrus] arcuatus* Goding 1939a: 339 [Key] :341 [Cata-  
logued]<sup>2</sup>  
*L[eptocentrus] arcuatus* Allen 1951a: 486 [Listed]  
*[Lepiocentrus] arcuatus* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2, 4</sup>  
 LOCALITIES: <sup>1</sup> Palawan. <sup>2</sup> Philippine Islands. <sup>3</sup> Hainan. <sup>4</sup> Hawaii.

#### **arebiensis** Goding

- [Leptocentrus] arebiensis* Goding 1932a: 224 [n. sp., key]<sup>1</sup> :225  
[Listed]<sup>1</sup>  
*L[eptocentrus] arebiensis* Peláez 1935a: 61 [Comparative notes]  
*[Leptocentrus] arebiensis* Funkhouser 1951a: 227 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Belgian Congo. <sup>2</sup> Africa.

*areomaculatus*. Typographical error for *Leptocentrus aureomaculatus* Distant.  
*atratus* Walker. See *Leptocentrus altifrons* Walker.

*atricoxis* Kirby. See *Pogon atricoxis* Kirby.

*atrocoxis*. Typographical error for *Leptocentrus atricoxis* Kirby. See *Pogon atricoxis* Kirby.

#### **aureomaculatus** Distant

[*Leptocentrus*] *aureomaculatus* Funkhouser 1927f: 424 [Catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *aureomaculatus* Goding 1932a: 223 [Key]

[*Leptocentrus*] *areomaculatus* [sic] Goding 1932a: 225 [Catalogued]<sup>2</sup>

*Leptocentrus aureomaculatus* Funkhouser 1943f: 11 [Catalogued]<sup>3</sup>

[*Leptocentrus*] *aureomaculatus* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2, 4</sup>

*Leptocentrus aureomaculatus* Capener 1955a: 371 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda. <sup>3</sup> Belgian Congo. <sup>4</sup> Northern Rhodesia.

#### **australis** Distant

[*Leptocentrus*] *australis* Funkhouser 1927f: 424 [Catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *australis* Goding 1932a: 225 [Key, catalogued]<sup>2</sup>

[*Leptocentrus*] *australis* Funkhouser 1951a: 227 [Catalogued]<sup>2, 3, 4</sup>

LOCALITIES: <sup>1</sup> South Africa. <sup>2</sup> Natal. <sup>3</sup> Africa. <sup>4</sup> Victoria.

#### **bajulans** Distant

[*Leptocentrus*] *bajulans* Funkhouser 1927f: 424 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Leptocentrus*] *bajulans* Goding 1939a: 338 [Key] :341 [Catalogued]<sup>6</sup>

[*Leptocentrus*] *bajulans* Funkhouser 1951a: 227 [Catalogued]<sup>1, 3, 4, 5, 6, 7, 8</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> Madras. <sup>3</sup> Travancore. <sup>4</sup> Cochin China. <sup>5</sup> Burma. <sup>6</sup> India.

<sup>7</sup> Siam. <sup>8</sup> Malaya.

#### **basilewskyi** Capener

*Leptocentrus basilewskyi* Capener 1955a: 373; Figs. 7-9 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

#### **bolivari** Peláez

*Leptocentrus bolivari* Peláez 1935a: 58; Figs. 36A-D, 37A-B [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *bolivari* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2</sup>

*L[ep]tocentrus* *bolivari* Villiers 1952a: 221; Fig. 310 [Described, illustrated]<sup>3</sup>

*Leptocentrus bolivari* Capener 1955a: 371 [Catalogued]<sup>4</sup> :374 [Comparative notes]

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa. <sup>3</sup> Cameroons. <sup>4</sup> Belgian Congo.

*bos* Signoret. See *Leptocentrus altifrons* Walker.

*bovi*. Typographical error for *Leptocentrus bos* Signoret. See *Leptocentrus altifrons* Walker.

**brunneus** Funkhouser

*Leptocentrus brunneus* Funkhouser 1935d: 428; Pl. XXIX, Fig. 2  
[n. sp., illustrated]<sup>1, 2</sup>

[*Leptocentrus*] *brunneus* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Kenya. <sup>2</sup> Africa.

*canescens* Buckton. See *Telingana canescens* Buckton.

*cinctus* Buckton. See *Maarbarus cinctus* Buckton.

**cinereus** Capener

*Leptocentrus cinereus* Capener 1955a: 374; Figs. 10-12 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

*confusus* Distant. See *Bocchar montanum* Jacobi.

*decipiens* Kirby. See *Telingana decipiens* Kirby.

**fasciatus** Haglund

*Leptocentrus fasciatus* Haglund 1899a: 54 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cameroons.

**flexicornis** Walker

*Centrotus* (?) *flexicorne* Atkinson 1886b: 197 (57) [Described, catalogued]<sup>1</sup>

*Leptobelus flexicornis* Melichar 1902c: 117 (42) [Listed]<sup>2</sup>

[*Leptobelus*] *flexicornis* Oshanin 1906a: 41 [Catalogued]<sup>1, 3</sup> Equals *Cercopis* [sic] *flexicornis* Walk.

*Centrotus flexicorne* Distant 1908g: 29 To *Leptocentrus substitutus* Walk. [error]

[*Leptobelus*] *flexicornis* Oshanin 1912a: 99 To [*Leptobelus*] *substitutus* Walk. [error]

*Leptobelus flexicornis* Haupt 1924a: 306 [Listed]<sup>4</sup>

[*Leptobelus*] *flexicornis* Funkhouser 1927f: 422 [Catalogued]<sup>5</sup> Equals *Cercopis* [sic] *flexicornis* Walk.

[*Leptocentrus*] *flexicorne* Funkhouser 1927f: 425 [Catalogued]<sup>5</sup> Equals *Centrotus flexicorne* Walk.

*L[ep]tobelus* *flexicornis* Wu 1935a: 59 [Catalogued]<sup>4, 6, 7</sup> Equals *Cercopis* [sic] [*flexicornis* Walk.]

[*Leptocentrus*] *flexicorne* Goding 1939a: 341 To [*Leptocentrus*] *leucaspis* Walk. [error]

[*Leptobelus*] *flexicornis* Funkhouser 1951a: 223 [Catalogued]<sup>2, 5, 7, 8</sup>

[*Leptocentrus*] *flexicorne* Funkhouser 1951a: 227 [Catalogued]<sup>5, 7</sup>

LOCALITIES: <sup>1</sup> Northern India. <sup>2</sup> Western China. <sup>3</sup> China. <sup>4</sup> Szechwan. <sup>5</sup> Northern Hindustan. <sup>6</sup> Shansi. <sup>7</sup> India. <sup>8</sup> Punjab.

*formosanus* Kato [1928]. See *Leptocentrus taiwanus* Kato.

*formosanus* Matsumura [1912]. See *Telingana formosana* Matsumura.

*formosnus*. Typographical error for *Leptocentrus formosanus* Kato. See *Leptocentrus taiwanus* Kato.

*formosus* Metcalf. See *Leptocentrus taiwanus* Kato.

*gazella* Buckton [nec Fairmaire]. See *Leptocentrus taurus* Fabricius.

*gazella* Fairmaire. See *Leptobelus gazella* Fairmaire.

*gnomon*. Typographical error for *Leptocentrus gnomon* Buckton.

#### **gnomon** Buckton

*Rabduchus gnomon* Buckton 1903a: 251; Pl. LVII, Figs. 4, 4a-b  
[n. sp., illustrated]<sup>1, 2, 3</sup> :270 [Catalogued]

*Rabduchus gnomon* Distant 1914m: 516 To *Leptocentrus altifrons*  
[error]

*Rabduchus gnomon* Distant 1916b: 150 To *Leptocentrus altifrons*  
[error]

*Rabduchus gnomon* Funkhouser 1927f: 424 To [*Leptocentrus*] *alti-*  
*frons* Walk. [error]

[*Leptocentrus*] *gnomon* [sic] Goding 1932a: 225 To [*Leptocentrus*] *alti-*  
*frons* Walk. [error]

*Rabduchus gnomon* Funkhouser 1943f: 10 To *Leptocentrus altifrons*  
Walk. [error]

[*Leptocentrus*] *gnomon* Funkhouser 1951a: 227 To [*Leptocentrus*] *alti-*  
*frons* Walk. [error]

*Leptocentrus gnomon* Capener 1955a: 371 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa. <sup>3</sup> Calabar. <sup>4</sup> Belgian Congo.

#### **gracilis** Funkhouser

*Leptocentrus gracilis* Funkhouser 1927a: 307; Pl. XXVI, Figs. 7-8  
[n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *gracilis* Goding 1939a: 338 [Key] :341 [Cata-  
logued]<sup>1, 2</sup>

[*Leptocentrus*] *gracilis* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New South Wales. <sup>2</sup> Australia.

*grossus* Distant. See *Leptocentrus recurvus* Distant.

#### **horizontalis** Kato

*Leptocentrus horizontalis* Kato 1940a: 2 (2); Pl. III, Fig. 1 [n. sp.,  
illustrated]<sup>1</sup>

*Leptocentrus horizontalis* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa.

*imitator* Buckton. See *Telingana decipiens* Kirby.

*imitator* Kirby. See *Telingana imitator* Kirby.

**impunctus** Buckton

[*Leptocentrus*] *impunetus* Funkhouser 1927f: 425 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *impunetus* Goding 1939a: 338 [Key] :341 [Catalogued]<sup>2</sup>

[*Leptoecentrus*] *impunctus* Funkhouser 1951a: 228 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Padautsin (?). <sup>2</sup> India. <sup>3</sup> Burma.

*insignis* Distant. See *Leptocentrus vicarius* Walker.

**jacobsoni** Funkhouser

*Leptoecentrus jacobsoni* Funkhouser 1927b: 12; Figs. 20-22 [n. sp., illustrated]<sup>1</sup>

[*Leptoecentrus*] *jaeobsoni* Goding 1939a: 339 [Key] :341 [Catalogued]<sup>1</sup>

[*Leptoecentrus*] *jacobsoni* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

**lama** Signoret

*Centrotus lama* Signoret in Fairmaire and Signoret 1858b: 333 [n. sp.]<sup>1</sup>

*L[ep]toecentrus*] *lama* Stål 1866a: 90 [Described, catalogued]<sup>1</sup> Equals *Centrotus lama* Sign.

[*Leptocentrus lama*] Dallas 1867a: 568 Equals *C[entrotus]* *lama* Sign.

[*Leptoecentrus*] *lama* Funkhouser 1927f: 426 [Catalogued]<sup>2</sup> Equals *Centrotus lama* Sign.

[*Leptocentrus*] *lama* Goding 1932a: 223 [Key] :225 [Catalogued]<sup>1, 3</sup>

*Leptocentrus lama* Peláez 1935a: 58 [Catalogued]<sup>3, 4</sup>

*Leptoecentrus lama* Jacobi 1936a: 44 [Listed]<sup>5</sup>

[*Leptoecentrus*] *lama* Funkhouser 1951a: 228 [Catalogued]<sup>2, 4, 5, 6</sup>

*L[ep]toecentrus*] *lama* Capener 1955a: 373 [Comparative notes]

LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Nigeria. <sup>3</sup> Cameroons. <sup>4</sup> Fernando Po. <sup>5</sup> Angola. <sup>6</sup> Africa.

*leucaspis* Melichar [nec Walker]. See *Bocchar montanum* Jacobi.

**leucaspis** Walker

*Centrotus leueaspis* Walker 1858b: 158 [n. sp.] Equals *C[entrotus]* *taurus* [in part.]

*C[entrotus]* *leueaspis* Kirby 1891a: 165 [Comparative notes]

*Leptoecentrus leueaspis* Buckton 1903a: 235; Pl. LIII, Figs. 3, 3a-b [Described, illustrated, comparative notes]<sup>2, 3, 4</sup> Equals *Centrotus leueaspis* Walk.

*Centrotus leucaspis* Melichar 1903b: To *Leptoecentrus taurus* Fabr. [error]

*Leptoecentrus leueaspis* Melichar 1905a: 295 [Catalogued]

*L[eptocentrus] leucaspis* Distant 1908g: 29 [Taxonomy] :30; Fig. 25 [Described, illustrated, catalogued]<sup>1, 4, 5</sup> Equals *Centrotus [leucaspis]* Walk. Equals *Centrotus taurus* Walk. (nec Fabr.) [in part.] :31 [Comparative notes]

*Leptocentrus leucaspis* Jacobi 1910b: 121 [Notes]

*Leptocentrus leucaspis* Funkhouser 1915g: 368 [Listed]<sup>4</sup> :378 [Key] :379 [Described, catalogued]<sup>4, 6</sup> Equals *Centrotus leucaspis* Walk. Equals *Centrotus tauros* [sic] Walk. (in part.)

*Leptocentrus leucaspis* Funkhouser 1918a: 37 [Listed]<sup>4</sup> Equals *Centrotus taurus* Walk. (in part.)

*Leptocentrus leucaspis* Funkhouser 1918c: 3 [Catalogued]<sup>7</sup> Equals *Centrotus leucaspis* Walk.

*Leptocentrus leucaspis* Gater 1926a: 5 [Food plants]<sup>8</sup>

[*Leptocentrus*] *leucaspis* Funkhouser 1927f: 426 [Catalogued]<sup>1, 2, 4, 5, 7, 9, 10, 11, 12, 13</sup> Equals *Centrotus leucaspis* Walk.

*Leptocentrus leucaspis* Funkhouser 1929a: 470 [Listed]<sup>9</sup>

*Leptocentrus leucaspis* Goding 1930b: 25 [Listed]<sup>14, 15</sup>

*Leptocentrus leucaspis* Funkhouser 1935b: 119 [Listed]<sup>16</sup>

[*Leptocentrus*] *leucaspis* Goding 1939a: 339 [Key] :341 [Catalogued]<sup>1, 2, 4, 7, 9, 17</sup> Equals [*Leptocentrus*] *mephistopheles* Buckt. [error] Equals [*Leptocentrus*] *flexicorne* Walk. [error] Equals [*Leptocentrus*] *atrocaxis* [sic] Kirby [error] Equals [*Leptocentrus*] *tauris* [sic] Walk. (in part.)

[*Leptocentrus*] *leucaspis* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2, 4, 7, 8, 9, 13, 18</sup>

*Leptocentrus leucaspis* Mathur 1953a: 154 [Listed]<sup>2, 19, 20, 21</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> India. <sup>3</sup> Java. <sup>4</sup> Philippine Islands. <sup>5</sup> Bengal. <sup>6</sup> British India.

<sup>7</sup> Singapore Island. <sup>8</sup> Malaya. <sup>9</sup> Borneo. <sup>10</sup> British North Borneo. <sup>11</sup> Malacca.

<sup>12</sup> Kwangsi. <sup>13</sup> Punjab. <sup>14</sup> Sumbawa. <sup>15</sup> Dutch East Indies. <sup>16</sup> Sumba. <sup>17</sup> Sumatra.

<sup>18</sup> Batbatan Island. <sup>19</sup> Burma. <sup>20</sup> Madhya Pradesh. <sup>21</sup> Uttar Pradesh.

### **limbipennis** Jacobi

*Leptocentrus limbipennis* Jacobi 1912a: 34; Pl. III, Fig. 12 [n. sp., illustrated]<sup>1</sup> :21 [Listed]<sup>1, 2, 3</sup>

*Leptocentrus limbipennis* Meliehar 1912c: 121 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *limbipennis* Funkhouser 1927f: 426 [Catalogued]<sup>4</sup>

[*Leptocentrus*] *limbipennis* Goding 1932a: 224 [Key] :225 [Catalogued]<sup>1, 2, 5</sup> :Pl. II, Fig. 12 [Illustrated]

*Leptocentrus limbipennis* Funkhouser 1943f: 11 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *limbipennis* Funkhouser 1951a: 228 [Catalogued]<sup>4, 6</sup>

*Leptocentrus limbipennis* Capener 1955a: 371; Figs. 1-3 [Catalogued, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo. <sup>2</sup> Uganda. <sup>3</sup> Tropical Africa. <sup>4</sup> Africa. <sup>5</sup> Eastern Africa.

<sup>6</sup> Central Africa.

**longispinus** Distant

*Leptocentrus longispinus* Distant 1908g: 31 [n. sp.]<sup>1</sup>

*Leptocentrus longispinus* Melichar 1914b: 112 [Catalogued]<sup>2</sup>

[*Leptoentrus*] *longispinus* Funkhouser 1927f: 426 [Catalogued]<sup>1, 3</sup>,  
<sup>4, 5, 6, 7</sup>

*Leptocentrus longispinus* Funkhouser 1935b: 120 [Listed]<sup>8</sup>

[*Leptocentrus*] *longispinus* Goding 1939a: 339 [Key] :342 [Catalogued]<sup>2, 3, 4, 6, 8, 9</sup>

*Leptoentrus longispinus* Naidu 1945a: 210; Fig. 4 [Intracellular micro-organisms, illustrated]

[*Leptoentrus*] *longispinus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 3</sup>,  
<sup>4, 6, 8, 10</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Java. <sup>3</sup> Singapore Island. <sup>4</sup> Borneo. <sup>5</sup> British North Borneo.

<sup>6</sup> Penang. <sup>7</sup> Goa. <sup>8</sup> Sumatra. <sup>9</sup> India. <sup>10</sup> Portuguese India.

**luteinervis** Funkhouser

*Leptoentrus luteinervis* Funkhouser 1936c: 245; Fig. 1 [n. sp., illustrated, food plants]<sup>1</sup>

[*Leptoentrus*] *luteinervis* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> India.

**manilaensis** Funkhouser

*Leptoentrus manilaensis* Funkhouser 1927c: 113; Pl. 2, Figs. 9-10 [n. sp., illustrated]<sup>1, 2</sup>

[*Leptoentrus*] *manilaensis* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>2</sup>

*L[eptocentrus] manilaensis* Allen 1951a: 486 [Listed]

[*Leptoentrus*] *manilaensis* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**mephistopheles** Buckton

*Leptocentrus mephistopheles* Distant 1908g: 31 [Described, comparative notes, catalogued]<sup>1</sup>

[*Leptocentrus*] *mephistopheles* Funkhouser 1927f: 426 [Catalogued]<sup>1</sup>

[*Leptoentrus*] *mephistopheles* Goding 1939a: 341 To [*Leptocentrus*] *leueaspis* Walk. [error]

[*Leptocentrus*] *mephistopheles* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

*Leptocentrus mephistopheles* Mathur 1953a: 154 [Listed]<sup>2, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Sikkim. <sup>2</sup> India. <sup>3</sup> Mysore. <sup>4</sup> Coorg. <sup>5</sup> Uttar Pradesh.

*montanus* Jacobi. See *Bocchar montanum* Jacobi.

*montanus* var. \_\_\_\_ Jacobi. See *Bocchar montanum* Jacobi.

**obliquus** Walker

*Centrotus* (?) *obliquus* Atkinson 1886b: 197 (57) [Described, catalogued]<sup>1</sup>

*Centrotus obliquus* Distant 1908g: 29 To *Leptocentrus substitutus* Walk. [error]

[*Leptobelus*] *obliquus* Oshanin 1912a: 99 To [*Leptobelus*] *substitutus* Walk. [error]

[*Leptocentrus*] *obliquus* Funkhouser 1927f: 427 [Catalogued]<sup>2</sup>  
Equals *Centrotus obliquus* Walk.

[*Leptocentrus*] *obliquus* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *obliquus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

*Leptocentrus obliquus* Mathur 1953a: 154 [Listed]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Hindustan. <sup>3</sup> Uttar Pradesh.

#### **obortus** Distant

[*Leptocentrus*] *obortus* Funkhouser 1927f: 427 [Catalogued]<sup>1, 2, 3, 4,</sup>  
<sup>5, 6, 7, 8</sup>

*Leptocentrus obortus* Funkhouser 1932a: 117 [Ecology]<sup>3, 4</sup>

*Leptocentrus obortus* Funkhouser 1935b: 120 [Listed]<sup>9</sup>

[*Leptocentrus*] *obortus* Goding 1939a: 339 [Key] :341 [Catalogued]<sup>10</sup>

[*Leptocentrus*] *obortus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2, 3, 5,</sup>  
<sup>8, 9, 10, 11</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Singapore Island. <sup>3</sup> Borneo. <sup>4</sup> British North Borneo. <sup>5</sup> Assam.

<sup>6</sup> Madras. <sup>7</sup> Orissa. <sup>8</sup> Barkuda Island. <sup>9</sup> Sumatra. <sup>10</sup> India. <sup>11</sup> Malaya.

#### **orientalis** Schumacher

*Leptocentrus orientalis* Schumacher 1915a: 90 [Listed]<sup>1</sup>

[*Leptocentrus*] *orientalis* Funkhouser 1927f: 427 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *orientalis* Kato 1930a: 284 [Catalogued]<sup>1</sup>

*Leptocentrus orientalis* Kato 1933a: Pl. 39, Fig. 5 [Notes, illus-  
trated]<sup>2</sup>

*Leptocentrus orientalis* Kato 1933p: 18 [Listed]<sup>2</sup>

[*Leptocentrus*] *orientalis* Kato 1937b: 81 (5) [Catalogued]<sup>1</sup>

[*Leptocentrus*] *orientalis* Goding 1939a: 340 [Key] :342 [Cata-  
logued]<sup>1, 2</sup>

[*Leptocentrus*] *orientalis* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*pallipes* Stål. See *Telingana subsimilis* Walker.

*paria* Fairmaire. See *Telingana paria* Fairmaire.

#### **peracatus** Distant

[*Leptocentrus*] *peracatus* Funkhouser 1927f: 427 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *peracatus* Goding 1932a: 224 [Key] :225 [Cata-  
logued]<sup>1, 2</sup>

[*Leptocentrus*] *peracatus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Somaliland. <sup>2</sup> Northeastern Africa. <sup>3</sup> Africa.

**pieltaini** Peláez

*Leptocentrus pieltaini* Peláez 1935a: 61; Figs. 38A-B, 39 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *pieltaini* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

*Leptocentrus pieltaini* Capener 1955a: 373; Figs. 4-6 [Catalogued, illustrated]<sup>3</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Africa. <sup>3</sup> Belgian Congo.

**pilosus** Funkhouser

*Leptocentrus pilosus* Funkhouser 1936b: 191; Fig. 1 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *pilosus* Jaeobi 1941a: 320 [Zoogeography]<sup>1</sup>

[*Leptocentrus*] *pilosus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Flores. <sup>2</sup> Sumbawa.

**pubescens** Funkhouser

*Leptocentrus pubescens* Funkhouser 1937e: 122; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *pubescens* Allen 1951a: 486 [Listed]

[*Leptocentrus*] *pubescens* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

**purpureus** Funkhouser

*Leptocentrus purpureus* Funkhouser 1929a: 471; Figs. 3-4 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *purpureus* Goding 1939a: 339 [Key] :341 [Catalogued]<sup>2</sup>

[*Leptocentrus*] *purpureus* Funkhouser 1951a: 228 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

**recurvus** Distant

[*Leptocentrus*] *grossus* Funkhouser 1927f: 425 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *recurvus* Funkhouser 1927f: 457 [Catalogued]<sup>1, 2</sup>

*Otinotus recurvus* Goding 1930b: 25 [Listed]

[*Leptocentrus*] *grossus* Goding 1932a: 224 [Key] :225 [Catalogued]<sup>2, 3</sup>

[*Otinotus*] *recurvus* Goding 1932a: 227 [Key, eatalogued]<sup>2</sup>

[*Leptocentrus*] *grossus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *recurvus* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2</sup>

*Leptocentrus recurvus* Capener 1952b: 109 [Taxonomy]<sup>1</sup> Equals [*Otinotus*] *recurvus* Dist.

*Leptocentrus recurvus* Capener 1955a: 371 [Catalogued]<sup>4</sup> Equals

*Leptocentrus grossus* Dist. Equals *Otinotus recurvus* Dist.

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda. <sup>3</sup> Tanganyika. <sup>4</sup> Belgian Congo.

~~+~~ **reponens** Walker

- Centrotus reponens* Walker 1851a: 603 [n. sp.]<sup>1, 2, 3</sup>
- Centrotus reponens* Walker 1858b: 158 To *Centrotus taurus* [error]
- Centrotus reponens* de Motschulsky 1863a: 96 [Listed]<sup>4</sup>
- [*Centrotus*] *reponens* Stål 1866a: 90 To [*Leptocentrus antilope* Stål]  
[error]
- Centrotus reponens* Walker 1870a: 183 [Catalogued]<sup>3, 4, 5, 6, 7, 8</sup>
- Leptocentrus reponens* Atkinson 1885b: 86 (13) [Described, catalogued]<sup>2, 3, 4, 6, 7, 9</sup> Equals *Centrotus reponens* Walk. Equals *Centrotus antilope* Stål [error]
- Centrotus reponens* Jacobi 1905b: 445 To *Leptocentrus taurus* Fabr. [error]
- Leptocentrus reponens* Distant 1908g: 30 [Described, catalogued]<sup>2, 3,</sup>  
<sup>10, 11</sup> Equals *Centrotus [reponens]* Walk. Equals *Centrotus antilope* Stål [error] Equals *Leptocentrus [antilope]* Stål [error]
- L[eptocentrus] reponens* Banks 1910a: 48 [Comparative notes]
- Leptocentrus reponens* Funkhouser 1914c: 69 [Notes, eatalogued]<sup>3</sup>  
Equals *Centrotus reponens* Walk. Equals *Centrotus antilope* Stål [error]  
Equals *Leptocentrus antilope* Stål [error]
- Leptocentrus reponens* Funkhouser 1915g: 368 [Listed]<sup>3</sup> :378 [Key]  
:379; Pl. 1, Figs. 6a–b [Described, illustrated, eatalogued]<sup>3, 10,</sup>  
<sup>11, 12, 13</sup> Equals *Centrotus reponens* Walk. Equals *Centrotus antilope* Stål [error] Equals *Leptocentrus antilope* Stål [error]
- Leptocentrus reponens* Funkhouser 1917a: 310; Pl. XXXIII, Fig. 4  
[Morphology of thorax, illustrated]
- Leptocentrus reponens* Funkhouser 1918a: 24, 37 [Listed]<sup>3, 14</sup> :37  
Equals *Centrotus reponens* Walk. Equals *Centrotus antilope* Stål [error]  
Equals *Leptocentrus antilope* Stål [error]
- Leptocentrus reponens* Funkhouser 1927b: 11 [Catalogued]<sup>3, 4, 10,</sup>  
<sup>11, 12, 15</sup> Equals *Centrotus reponens* Walk.
- L[eptocentrus] reponens* Funkhouser 1927c: 113 [Taxonomy]
- [*Leptocentrus*] *reponens* Funkhouser 1927f: 427 [Catalogued]<sup>2, 3, 4,</sup>  
<sup>10, 11, 13, 14, 16</sup> Equals *Centrotus reponens* Walk. Equals *Leptocentrus antilope* Dist. [error]
- Leptocentrus reponens* Funkhouser 1928a: 13 [Listed]<sup>17, 18</sup>
- Leptocentrus reponens* Lallemand 1931d: 84 [Listed]<sup>11</sup>
- [*Leptocentrus*] *reponens* Goding 1939a: 340 [Key]
- [*Leptocentrus*] *responcns* [sic] Goding 1939a: 342 [Catalogued]<sup>3, 4,</sup>  
<sup>9, 11, 13</sup>
- [*Leptocentrus*] *reponens* Jacobi 1941a: 320 [Zoogeography]<sup>5, 6, 7</sup>
- [*Leptocentrus*] *reponens* Funkhouser 1951a: 228; Pl. XII, Fig. 193  
[Illustrated, catalogued]<sup>2, 3, 4, 9, 10, 11, 13, 16, 18, 19</sup>

*Leptocentrus reponens* Mathur 1953a: 154 [Listed]<sup>9, 20, 21, 22</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Bengal. <sup>3</sup> Philippine Islands. <sup>4</sup> Ceylon. <sup>5</sup> Flores. <sup>6</sup> New Guinea. <sup>7</sup> Timor. <sup>8</sup> Hindustan. <sup>9</sup> India. <sup>10</sup> Tenasserim. <sup>11</sup> Sumatra. <sup>12</sup> Northern Bengal. <sup>13</sup> Luzon. <sup>14</sup> Mindanao. <sup>15</sup> Oriental Region. <sup>16</sup> Panay. <sup>17</sup> Mentawai Islands. <sup>18</sup> Sipora Island. <sup>19</sup> Laguna. <sup>20</sup> Andaman Islands. <sup>21</sup> Burma. <sup>22</sup> Uttar Pradesh.

*reponens*. Typographical error for *Leptocentrus reponens* Walker.

### **rufipennis** Buekton

*Leptocentrus [rufipennis]* Distant 1916b: 151 [Comparative notes, catalogued]<sup>1</sup> Equals *Ibiceps rufipennis* Buekt.

[*Leptocentrus*] *rufipennis* Funkhouser 1927f: 428 [Catalogued]<sup>1</sup> Equals *Ibiceps rufipennis* Buekt.

[*Leptocentrus*] *rufipennis* Goding 1932a: 224 [Key] :225 [Catalogued]<sup>1</sup>

*Leptocentrus rufipennis* Peláez 1935a: 61 [Described, catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *rufipennis* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Fernando Po. <sup>3</sup> Africa.

### **rufospinus** Funkhouser

*Leptocentrus rufospinus* Funkhouser 1927b: 13; Figs. 23–25 [n. sp., illustrated]<sup>1</sup>

*L[eptocentrus] rufospinus* Funkhouser 1937c: 122 [Comparative notes]

[*Leptocentrus*] *rufospinus* Goding 1939a: 339 [Key] :342 [Catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *rufospinus* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Java.

*rupicapra* Fabricius. See *Leptocentrus taurus* Fabricius.

*rupicapra*. Typographical error for *Leptocentrus rupicapra* Fabricius. See *Leptocentrus taurus* Fabricius.

*scutellaris* Fabricius. See *Leptocentrus taurus* Fabricius.

### **scutellatus** Distant

[*Leptocentrus*] *scutellatus* Funkhouser 1927f: 428 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *scutellatus* Goding 1939a: 341 [Key] :342 [Catalogued]<sup>2</sup>

[*Leptocentrus*] *scutellatus* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Madras. <sup>2</sup> India. <sup>3</sup> Southern India.

### **subflavus** Noualhier

*Leptocentrus subflavus* Noualhier 1896a: 256 [n. sp.]<sup>1</sup>

*Leptocentrus subflavus* Noualhier and Martin 1904a: 183; Pl. X, Fig. 5 [Described, illustrated]<sup>1</sup>

[*Leptocentrus*] *subflavus* Funkhouser 1927f: 428 [Catalogued]<sup>2</sup>

[*Leptocentrus*] *subflavus* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>3</sup>

[*Leptocentrus*] *subflavus* Funkhouser 1951a: 228 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Cambodia. <sup>2</sup> Africa. <sup>3</sup> Siam.

**substitutus** Walker

*Centrotus substitutus* de Motschulsky 1863a: 96 [Listed]<sup>1</sup>

*Leptocentrus substitutus* Atkinson 1885b: 87 (14) [Described, catalogued]<sup>2</sup> Equals *Centrotus substitutus* Walk.

*C[entrotus] substitutus* Kirby 1891a: 165 [Comparative notes]

*Centrotus substitutus* Jacobi 1905b: 445 To *Leptocentrus taurus* Fabr. [error]

*Leptocentrus substitutus* Distant 1908g: 29 [Described, catalogued]<sup>1, 3, 4</sup> Equals *Centrotus [substitutus]* Walk. Equals *Centrotus flexicornis* Walk. [error] Equals *Centrotus obliquus* Walk. [error]

[*Leptobelus*] *substitutus* Oshanin 1912a: 99 [Listed]<sup>5, 6</sup> Equals [*Leptobelus*] *flexicornis* Walk. [error] Equals [*Leptobelus*] *obliquus* Walk. [error]

*L[eptocentrus] substitutus* Bergroth 1915b: 179 [Comparative notes]

[*Leptocentrus*] *substitutus* Funkhouser 1927f: 428 [Catalogued]<sup>1, 3, 4, 7, 8, 9</sup> Equals *Centrotus substitutus* Walk.

*L[eptocentrus] substitutus* Funkhouser 1929a: 470 [Comparative notes]

*Leptocentrus substitutus* Dover 1932e: 34 [Economics]<sup>7</sup>

[*Leptocentrus*] *substitutus* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>1, 2, 4, 8, 9, 10</sup>

[*Leptocentrus*] *substitutus* Funkhouser 1951a: 229 [Catalogued]<sup>1, 3, 4, 8, 11, 12</sup>

*Leptocentrus substitutus* Mathur 1953a: 154 [Listed]<sup>11, 13</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Northern Bengal. <sup>3</sup> Bengal. <sup>4</sup> Bombay. <sup>5</sup> Central China.

<sup>6</sup> Oriental Region. <sup>7</sup> Madras. <sup>8</sup> Mysore. <sup>9</sup> Orissa. <sup>10</sup> West Bengal. <sup>11</sup> India. <sup>12</sup> Southern India. <sup>13</sup> Uttar Pradesh.

**taiwanus** Kato

*Leptocentrus formosanus* Kato 1928c: 32; Pl. II, Figs. 1, 1a-b [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *formosanus* Kato 1930a: 284 [Catalogued]<sup>1</sup>

*Leptocentrus formosanus* Kato 1933a: Pl. 39, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Leptocentrus formosanus* Kato 1933p: 18 [Listed]<sup>2</sup>

[*Leptocentrus*] *formosanus* Kato 1937b: 80 (4) [Catalogued]<sup>1</sup>

*L[eptocentrus] formosnus* [sic] Kato 1940a: 3 (3) [Comparative notes]

*Leptocentrus formosanus* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *formosanus* Funkhouser 1951a: 228 [Catalogued]<sup>1</sup>

*Leptocentrus taiwanus* Kato 1954e: 100 Nom. nov. pro *Leptocentrus formosanus* Kato [1928] [nec *Leptocentrus formosanus* Matsumura 1912] [Notes, catalogued]

*Leptocentrus formosus* Metcalf 1955a: 267 Nom. nov. pro *Leptocentrus formosanus* Kato [1928] [nec *Leptocentrus formosanus* Matsumura 1912] [Catalogued]

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*tannus*. Typographical error for *Leptocentrus taurus* Fabricius.

#### **taurifrons** Walker

[*Centrotus*] *taurifrons* Funkhouser 1927f: 371 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *taurifrons* Goding 1939a: 339 [Key] :341 Catalogued]<sup>1</sup>

[*Centrotus*] *taurifrons* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

*tauris*. Typographical error for *Leptocentrus taurus* Fabricius.

#### **taurus** Fabricius

[*Cicada*] *taurus* Goeze 1778a: 147 [Described, catalogued]<sup>1</sup> Equals *Membracis* [*taurus*] Fabr.

[*Cicada*] *taurus* Gmelin 1789a: 2095 [Described, catalogued]<sup>2</sup>

[*Membracis*] *taurus* Weber 1795a: 145 [Listed]

[*Membracis*] *rupicapra* Weber 1795a: 145 [nom. nud., listed]

[*Membracis*] *taurus* Turton 1802a: 576 [Described]<sup>3</sup>

*C*[*cicada*] *taurus* Turton 1802a: 577 [Comparative notes]

[*Centrotus*] *scutellaris* Fabricius 1803a: 19 [n. sp.]<sup>4</sup> :3 [Listed]

[*Centrotus*] *taurus* Fabricius 1803a: 20 [Described, catalogued]<sup>5</sup> Equals *Membracis* *taurus*

[*Centrotus*] *rupicapra* Fabricius 1803a: 3 [Listed] :18 [Described, catalogued]<sup>5</sup> Equals *Membracis* *rupicapra*

[*Centrotus*] *taurus* Billberg 1820a: 73 [Listed]<sup>5</sup>

[*Cicada*] *taurus* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membracis* *taurus* Fabr.

[*Cicada*] *rupicapra* Donovan 1820a: [3] [Described]<sup>5</sup> Equals *Membracis* *rupicapra* Fabr.

*C*[*entrotus*] *taurus* Germar 1821a: 32 [Listed]<sup>1</sup>

*Membracis tricornis* Hardwicke 1829a: 114; Pl. 30, Figs. c, d [n. sp., illustrated, symbiosis]

[*Centrotus*] *scutellaris* Latreille 1829a: 220 [Listed]

[*Centrotus*] *scutellaris* Latreille 1829b: 220 [Listed]

[*Centrotus*] *scutellaris* Latreille 1831b: 44 [Listed]

[*Centrotus*] *taurus* Germar 1833a: 178 [Listed]

*Centrotus taurus* Burmeister 1834a: 305 [Catalogued]<sup>6</sup>

- Centrotus taurus* Burmeister 1834b: 429 (305) [Catalogued]<sup>6</sup>  
 [*Centrotus*] *scutellaris* Latreille 1834b: 177 [Listed]  
*C[entrotus] taurus* Burmeister 1835a: 132 [Catalogued]  
*C[entrotus] taurus* Germar 1835a: 257 [Described, catalogued]<sup>5</sup>  
 Equals *Membracis taurus* Fabr. :258 [Comparative notes]  
*Centrotus taurus* Gistel 1837a: 108 (13) To *Centrotus cornutus*  
 Fabr. [error]  
 [*Centrotus*] *scutellaris* Latreille 1837a: 177 [Listed]  
 [*Centrotus*] *scutellaris* Latreille 1839a: 134 [Listed]  
*Centrotus taurus* Blanehard 1840a: 182 [Described, catalogued]<sup>5</sup>  
 Equals *Membracis taurus* Oliv.  
*C[entrotus] taurus* Fairmaire 1846b: 510 [Described, catalogued]<sup>5</sup>  
 Equals *Membracis taurus* Oliv.  
*C[entrotus] scutellaris* Fairmaire 1846b: 510 [Catalogued]<sup>5</sup>  
*Membr[acis] tricornis* Fairmaire 1846b: 511 [Notes, catalogued]  
 [*Centrotus*] *scutellaris* Blanehard 1849a: 64 [Listed]  
*Centrotus taurus* Blanehard 1850a: 182 [Described, catalogued]<sup>5</sup>  
 Equals *Membracis taurus* Oliv.  
*Centrotus scutellaris* Walker 1851a: 602 [Catalogued]<sup>1</sup> Equals *Membracis scutellaris* [sic] Oliv.  
*Centrotus taurus* Walker 1851a: 602 [Catalogued]<sup>7</sup> Equals *Cicada taurus* Fabr. Equals *Membracis taurus* Fabr. Equals *M[embracis] tricornis*(?)  
*Centrotus taurus* Walker 1857a: 93 [Catalogued]<sup>8, 9, 10, 11, 12, 13</sup>  
*Cent[rotus] taurus* Fairmaire and Signoret 1858a: 336, 337 [Comparative notes]  
*Cent[rotus] taurus* Fairmaire and Signoret 1858b: 332, 333 [Comparative notes]  
*Centrotus taurus* Walker 1858b: 158 [Catalogued] Equals *Centrotus terminalis* [error] Equals *Centrotus reponens* [error]  
 [*Centrotus*] *scutellaris* Dohrn 1859a: 82 [Listed]<sup>5</sup>  
 [*Centrotus*] *taurus* Dohrn 1859a: 82 [Listed]<sup>5</sup> Equals [*Centrotus*] (?) *tricornis* Hardw.  
*C[entrotus] taur[us]* Stål 1859b: 284 [Comparative notes]  
*Centrotus taurus* Walker 1859a: 385 [Comparative notes]<sup>45</sup>  
*L[eptocentrus] taur[us]* Stål 1866a: 90, 94 [Comparative notes] :90  
 Equals *Centrotus taurus* Fabr.  
*C[entrotus] taurus* Stål 1866e: 386 Equals *C[entrotus] terminalis* Walk. [error] Equals *C[entrotus] vicarius* Walk. [error]  
 [*Centrotus*] *taurus* Dallas 1867a: 567 [Catalogued] Equals [*Centrotus*] *vicarius* Walk. [error] Equals *C[entrotus] terminalis* Walk. [error]

- [*Leptocentrus taurus*] Dallas 1867a: 568 Equals *Centrotus taurus* Fabr.
- L[eptocentrus] taurus* Stål 1869a: 50 [Notes, catalogued]<sup>5</sup> Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis rupicapra* Fabr.
- [*Leptocentrus taurus*] Dallas 1870a: 485 Equals *C[entrotus] taurus* Fabr. Equals [*Centrotus*] *rupicapra* Fabr.
- Leptobelus scutellaris* Atkinson 1885b: 83 (10) [Notes, catalogued]<sup>14</sup> Equals *Centrotus scutellaris* Fabr.
- Leptocentrus taurus* Atkinson 1885b: 85 (12) [Described, catalogued]<sup>5, 15, 16</sup> Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Membracis rupicapra* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis tricornis* Equals *Centrotus vicarius* Walk. [error] Equals *Centrotus terminalis* Walk. [error] :87 (14) [Comparative notes]
- Leptobelus scutellaris* Atkinson 1886b: 196 (56) [Described, catalogued]
- Leptocentrus taurus* Lethierry 1888a: 469 (10) [Listed]<sup>17, 18</sup>
- C[entrotus] taurus* Kirby 1891a: 164 [Comparative notes]
- Leptocentrus taurus* Lethierry 1892c: 209 [Listed]<sup>2</sup>
- L[eptocentrus] taurus* Goding 1893a: 477 [Catalogued]<sup>19</sup> Equals *Membracis taurus* Fabr. Equals *Cicada taurus* Gmel. Equals *Centrotus taurus* Fairm. Equals *Centrotus rupicapra* Fabr. Equals *Membracis rupicapra* Fabr.
- Leptocentrus taurus* Nouallhier 1896a: 256 [Comparative notes]<sup>20, 21</sup>
- Membracis taurus* Sherborn 1902a: 960 [Catalogued]
- Cicada taurus* Sherborn 1902a: 960 [Catalogued] Equals *Membracis [taurus]* Fabr.
- C[entrotus] taurus* Buckton 1903a: 235 [Comparative notes]
- Leptocentrus gazella* [nec Fairmaire] Buckton 1903a: 235; Pl. LIII, Figs. 5, 5a [Described, illustrated]<sup>22</sup>
- L[eptocentrus] taurus* Buckton 1903a: 268 [Catalogued] Equals *Mcmbracis [taurus* Fabr.]
- Leptocentrus taurus* Melichar 1903b: 116 [Described, catalogued]<sup>22, 23</sup> Equals *Cicada taura* Fabr. Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Membracis rupicapra* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis tricornis* Hardw. Equals *Centrotus leucaspis* Walk. [error]
- [*Centrotus*] *taurus* Melichar 1903b: 117 [Comparative notes]
- Leptocentrus taurus* Nouallhier and Martin 1904a: 183 [Comparative notes]<sup>20, 21</sup>
- Leptocentrus taurus* Jacobi 1905b: 445 [Catalogued]<sup>24</sup> Equals *Cen-*

- trotus antilope* Stål [error] Equals *Centrotus substitutus* Walk.  
 [error] Equals *Centrotus reponens* Walk. [error] Equals *Centrotus terminalis* Walk. [error]
- Leptocentrus taurus* Annandale 1907a: 215 [Listed]<sup>25</sup>
- Leptocentrus taurus* Distant 1908g: 28; Fig. 24 [Described, illustrated, catalogued]<sup>15, 16, 26, 27, 28, 29</sup> Equals *Membracis [taurus]* Fabr. Equals *Centrotus [taurus]* Fabr. Equals *Membracis rupicapra* Fabr. Equals *Centrotus [rupicapra]* Fabr. Equals *Centrotus terminalis* Walk. [error] Equals *Centrotus vicarius* Walk. [error] Equals *Leptocentrus gazella* Buckt. [nec Fairm.] Equals *Membracis tricornis* Hardw. :29 [Comparative notes]
- Leptocentrus taurus* Banks 1910a: 48 [Notes, catalogued]<sup>30</sup> Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Leptocentrus gazella* Buckt. [nec Fairm.] Equals *Membracis rupicapra* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis tricornis* Hardw. Equals *Centrotus terminalis* Walk. [error] Equals *Centrotus vicarius* Walk. [error]
- Leptocentrus taurus* Bierman 1910a: 43 [Listed]<sup>11, 18</sup>
- Leptocentrus taurus* Jacobi 1912a: 35 [Comparative notes]
- L[eptocentrus] taurus* Matsumura 1912a: 16 [Comparative notes]
- Leptocentrus taurus* Funkhouser 1915g: 368 [Listed]<sup>12</sup> :378 [Notes, key, catalogued]<sup>12, 15, 22, 26, 27, 28, 29</sup> Equals *Cicada taurus* Linné Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Leptocentrotus [sic] taurus* Stål Equals *Membracis rupicapra* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis tricornis* Hardw. Equals *Centrotus terminalis* Walk. [error] Equals *Centrotus vicarius* Walk. [error] Equals *Leptocentrus gazella* Buckt. [nec Fairm.]
- L[eptocentrus] taurus* Schumacher 1915b: 116 [Comparative notes]
- Leptocentrus taurus* Funkhouser 1918a: 37 [Listed]<sup>12</sup> Equals *Cicada taurus* Linné Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Fabr. Equals *Membracis rupicapra* Fabr. Equals *Centrotus rupicapra* Fabr. Equals *Membracis tricornis* Hardw. Equals *Centrotus terminalis* Walk. [error] Equals *Centrotus vicarius* Walk. [error] Equals *Leptocentrus gazella* Buckt. [nec Fairm.]
- [*Centrotus*] *scutellaris* Funkhouser 1927f: 370 [Catalogued]<sup>1</sup> Equals *Membracis scutellaris* [sic] Oliv.
- [*Leptocentrus*] *taurus* Funkhouser 1927f: 428 [Catalogued]<sup>1, 2, 5, 9, 12, 15, 16, 19, 22, 26, 27, 28, 29, 31, 32, 33, 34</sup> Equals *Cicada taurus* Linné (nom. nud.) Equals *Membracis taurus* Fabr. Equals *Centrotus taurus* Germ. Equals *Membracis rupicapra* [sic] Fabr. Equals *Centrotus rupicapra* [sic] Fabr. Equals *Membracis tricornis* Hardw. Equals

- Centrotus tricornis* Dohrn Equals *Leptocentrus gazella* Buckt.  
 [nec Fairm.]
- Leptocentrus taurus* Schmidt 1928b: 123 [Catalogued]<sup>11</sup>
- Leptocentrus taurus* Funkhouser 1929a: 469 [Listed]<sup>5, 28, 35</sup>
- Leptocentrus taurus* Goding 1930b: 25 [Listed]<sup>1, 11</sup>
- Aetalion scutellaris* Sherborn 1930b: 5827 [Catalogued] Equals  
*Centrotus* [*scutellaris*] Fabr.
- Centrotus scutellaris* Sherborn 1930b: 5828 [Catalogued]
- Centrotus taurus* Sherborn 1931b: 6393 [Catalogued] Equals *Membracis* [*taurus* Fabr.]
- Leptocentrus taurus* Dover 1932c: 34 [Economics]<sup>2</sup>
- Leptocentrus taurus* Chatterjee and Bose 1933a: 4 [Food plants]<sup>2, 15,</sup>  
<sup>16, 26, 28, 34, 36, 43</sup>
- Leptocentrus* [*sic*] *taurus* Funkhouser 1933a: 3 [Disease vector,  
 catalogued]<sup>2, 36</sup> Equals *Membracis taurus* Fabr. Equals *Cicada*  
*taurus* Linné Equals *Centrotus taurus* Germ. Equals *Centrotus*  
*rupricapra* [*sic*] Fabr. Equals *Membracis rupricapra* [*sic*] Fabr.  
 Equals *Membracis tricornis* Hardw. Equals *Centrotus tricornis*  
 Dohrn Equals *Leptocentrus gazella* Buckt. [nec Fairm.]
- [*Leptocentrus*] *taurus* Wu 1935a: 60 To *L[eptocentrus] terminalis*  
 Walk. [error]
- [*Leptocentrus*] *taurus* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>5,</sup>  
<sup>9, 12, 18, 28</sup> Equals [*Leptocentrus*] *rupricapra* [*sic*] Fabr. Equals  
 [*Leptocentrus*] *scutellaris* Fabr. Equals [*Leptocentrus*] *tricornis*  
 Hardw. Equals [*Leptocentrus*] *terminalis* Walk. [error] Equals  
 [*Leptocentrus*] *gazella* Buckt. [nec Fairm.]
- Leptocentrus taurus* Kato 1940n: 760 (4) [Notes, catalogued]<sup>1, 2, 5, 9,</sup>  
<sup>12, 15, 16, 22, 26, 27, 28, 29, 31, 32, 33, 34, 37, 38</sup> Equals *Cicada taurus* Linné  
 [nom. nud.] Equals *Membracis taurus* Fabr.
- Leptocentrus taurus* Jacobi 1941a: 298 [Listed] 39, 40 :320 [Zoo-  
 geography]<sup>29, 39</sup>
- Leptocentrus taurus* Swezey 1942a: 19 [Notes, food plants, cata-  
 logued]<sup>5, 12, 22, 28, 29, 46</sup> Equals *Membracis taurus* Fabr.
- Leptocentrus tannus* [*sic*] Khan 1949a: 722 [Food plants]<sup>41</sup>
- [*Centrotus*] *scutellaris* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>
- [*Leptocentrus*] *taurus* Funkhouser 1951a: 229 [Catalogued]<sup>1, 5, 8, 12,</sup>  
<sup>15, 22, 26, 28, 29, 34</sup> Equals [*Leptocentrus*] *rupricapra* [*sic*] Fabr.  
 Equals [*Leptocentrus*] *tricornis* Dohrn Equals [*Leptocentrus*] *ga-  
 zella* Buckt. [nec Fairm.]
- Leptocentrus taurus* Mathur 1953a: 155 [Listed]<sup>2, 5, 15, 31, 36, 42, 43</sup>
- Leptocentrus taurus* Gressitt 1954a: 172, 181 [Economics]<sup>44</sup>
- LOCALITIES. <sup>1</sup> East Indies. <sup>2</sup> Madras. <sup>3</sup> Eastern India. <sup>4</sup> Amboina. <sup>5</sup> India. <sup>6</sup> Luzon.

<sup>7</sup> Locality Unknown. <sup>8</sup> Malaya. <sup>9</sup> Singapore Island. <sup>10</sup> Hindustan. <sup>11</sup> Java. <sup>12</sup> Philippine Islands. <sup>13</sup> China. <sup>14</sup> India (?). <sup>15</sup> Bengal. <sup>16</sup> Sikkim. <sup>17</sup> Nias Island. <sup>18</sup> Sumatra. <sup>19</sup> Mexico [?] [error]. <sup>20</sup> Cambodia. <sup>21</sup> Siam. <sup>22</sup> Ceylon. <sup>23</sup> Malay Archipelago. <sup>24</sup> Tonkin. <sup>25</sup> Southern India. <sup>26</sup> Assam. <sup>27</sup> Tenasserim. <sup>28</sup> Borneo. <sup>29</sup> Timor. <sup>30</sup> Palawan. <sup>31</sup> Bombay. <sup>32</sup> Orissa. <sup>33</sup> Travancore. <sup>34</sup> Burma. <sup>35</sup> East Indian Region. <sup>36</sup> Coorg. <sup>37</sup> United Provinces. <sup>38</sup> West Bengal. <sup>39</sup> Lombok. <sup>40</sup> Sumbawa. <sup>41</sup> Punjab. <sup>42</sup> Mysore. <sup>43</sup> Uttar Pradesh. <sup>44</sup> Marianas Islands. <sup>45</sup> Sarawak. <sup>46</sup> Guam.

*taurus* var. *vicarius* Walker. See *Leptocentrus vicarius* Walker.

#### **tenuicornis** Funkhouser

*Leptocentrus tenuicornis* Funkhouser 1927b: 11; Figs. 18-19 [n. sp., illustrated]<sup>1</sup>

[*Leptocentrus*] *tenuicornis* Goding 1939a: 338 [Key] :341 [Catalogued]<sup>1</sup>

[*Leptocentrus*] *tenuicornis* Funkhouser 1951a: 229 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **terminalis** Walker

*Centrotus terminalis* Walker 1858b: 158 To *Centrotus taurus* [error]

*Centrotus terminalis* Stål 1862b: 491 [Catalogued] Equals *Centrotus vicarius* Walk. [error]

*Centrotus terminalis* de Motschulsky 1863a: 96 [Listed]<sup>1</sup>

*C[entrotus] terminalis* Stål 1866c: 386 To *C[entrotus] taurus* Fabr. [error]

*C[entrotus] terminalis* Dallas 1867a: 567 To *[Centrotus] taurus* Fabr. [error]

*Centrotus terminalis* Atkinson 1885b: 85 (12) To *Leptocentrus taurus* Fabr. [error]

*Centrotus terminalis* Melichar 1903b: 109 [Described, catalogued]<sup>2</sup>  
Equals *Centrotus vicarius* Walk. [error] :110 [Comparative notes]

*Centrotus terminalis* Jacobi 1905b: 445 To *Leptocentrus taurus* Fabr. [error]

*Centrotus terminalis* Distant 1908g: 28 To *Leptocentrus taurus* Fabr. [error]

*Centrotus terminalis* Banks 1910a: 48 To *Leptocentrus taurus* Fabr. [error]

*Centrotus terminalis* Funkhouser 1915g: 378 To *Leptocentrus taurus* Fabr. [error]

*Centrotus terminalis* Funkhouser 1918a: 37 To *Leptocentrus taurus* Fabr. [error]

[*Leptocentrus*] *terminalis* Funkhouser 1927f: 429 [Catalogued]<sup>2, 3</sup>  
Equals *Centrotus terminalis* Walk.

*Leptocentrus terminalis* Funkhouser 1929c: 478 [Listed]<sup>3</sup>

*L[eptocentrus] terminalis* Hoffmann 1933b: 137 [Food plants]<sup>2, 3, 4, 5</sup>

*Leptocentrus terminalis* Funkhouser 1934c: 17 (1) [Catalogued]<sup>3, 6</sup>  
Equals *Centrotus terminalis* Walk.

*L[eptocentrus] terminalis* Wu 1935a: 60 [Catalogued]<sup>2, 6</sup> Equals  
*Centrotus [terminalis* Walk.] Equals [*Leptocentrus*] *taurus* Fabr.  
[error]

*Leptocentrus terminalis* Funkhouser 1937d: 238 [Catalogued]<sup>3, 5</sup>  
Equals *Centrotus terminalis* Walk.

*Leptocentrus terminalis* Funkhouser 1938b: 200 [Listed]<sup>4</sup>  
[*Leptocentrus*] *terminalis* Goding 1939a: 342 To [*Leptocentrus*]  
*taurus* Fabr. [error]

*Leptocentrus terminalis* Kato 1940a: 2 (2) [Comparative notes]  
[*Leptocentrus*] *terminalis* Funkhouser 1951a: 229 [Catalogued]<sup>2, 3, 5</sup>  
LOCALITIES: <sup>1</sup>Ceylon. <sup>2</sup>Hong Kong Island. <sup>3</sup>China. <sup>4</sup>Kwangtung. <sup>5</sup>Hainan.  
<sup>6</sup>Kiangsu.

#### **thelwalli** Distant

[*Leptocentrus*] *thelwalli* Funkhouser 1927f: 430 [Catalogued]<sup>1</sup>  
[*Leptocentrus*] *thelwalli* Goding 1932a: 223 [Key] :225 [Cata-  
logued]<sup>1</sup>

[*Leptocentrus*] *thelwalli* Funkhouser 1951a: 229 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup>Nyasaland. <sup>2</sup>Africa.

*tricornis* Hardwicke. See *Leptocentrus taurus* Fabricius.

#### **ugandensis** Distant

[*Leptocentrus*] *ugandensis* Funkhouser 1927f: 430 [Catalogued]<sup>1</sup>  
[*Leptocentrus*] *ugandensis* Goding 1932a: 224 [Key] :225 [Cata-  
logued]<sup>1, 2</sup>

[*Leptocentrus*] *ugandensis* Funkhouser 1951a: 229 [Catalogued]<sup>1, 3</sup>  
[*Leptocentrus*] *ugandensis* Capener 1955a: 374 [Comparative notes]  
LOCALITIES: <sup>1</sup>Uganda. <sup>2</sup>Tanganyika. <sup>3</sup>Africa.

#### **ustus** Buckton

*Leptocentrus ustus* Distant 1908g: 32 [Described, catalogued]<sup>1, 2</sup>  
[*Leptocentrus*] *ustus* Funkhouser 1927f: 430 [Catalogued]<sup>1, 2</sup>

[*Leptocentrus*] *ustus* Goding 1939a: 339 [Key] :341 [Catalogued]<sup>1, 3</sup>  
[*Leptocentrus*] *ustus* Funkhouser 1951a: 229 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup>Ceylon. <sup>2</sup>Madras. <sup>3</sup>India.

#### **vicarius** Walker

*Centrotus vicarius* Walker 1859a: 385 [Catalogued]<sup>3, 12</sup>  
[*Centrotus*] *vicarius* Stål 1862b: 491 To *Centrotus terminalis* Walk.  
[error]

*C[entrotus]* *vicarius* Stål 1866c: 386 To *C[entrotus]* *taurus* Fabr.  
[error]

[*Centrotus*] *vicarius* Dallas 1867a: 567 To [*Centrotus*] *taurus* Fabr.  
[error]

- Centrotus vicarius* Atkinson 1885b: 85 (12) To *Leptocentrus taurus* Fabr. [error]
- L[eptocentrus] taurus vicarius* Atkinson 1885b: 87 (14) [Comparative notes]
- C[entrotus] vicarius* Melichar 1903b: 110 [Comparative notes] :109  
To *Centrotus terminalis* Walk. [error]
- Centrotus vicarius* Distant 1908g: 28 To *Leptocentrus taurus* Fabr. [error]
- Leptocentrus insignis* Distant 1908g: 32 [n. sp.]<sup>1, 2</sup>
- Centrotus vicarius* Banks 1910a: 48 To *Leptocentrus taurus* Fabr. [error]
- Centrotus vicarius* Funkhouser 1915g: 378 To *Leptocentrus taurus* Fabr. [error]
- Centrotus vicarius* Funkhouser 1918a: 37 To *Leptocentrus taurus* Fabr. [error]
- [*Leptocentrus*] *insignis* Funkhouser 1927f: 425 [Catalogued]<sup>2</sup>
- [*Leptocentrus*] *vicarius* Funkhouser 1927f: 430 [Catalogued]<sup>3</sup> Equals *Centrotus vicarius* Walk.
- L[eptocentrus] vicarius* Funkhouser 1929a: 471 [Comparative notes]
- Leptocentrus vicarius* Funkhouser 1935b: 119 [Food plants]<sup>2, 3, 4, 5, 6</sup>
- [*Leptocentrus*] *vicarius* Goding 1939a: 340 [Key] :342 [Catalogued]<sup>3</sup>  
Equals [*Leptocentrus*] *insignis* Dist.
- Leptocentrus vicarius* Dammerman 1948a: 496 [Notes]<sup>7, 8</sup>
- Leptocentrus vicarius* Kalshoven and van der Vecht 1950a: 272;  
Fig. 130a [Illustrated]
- [*Leptocentrus*] *insignis* Funkhouser 1951a: 228 [Catalogued]<sup>1, 2</sup>
- [*Leptocentrus*] *vicarius* Funkhouser 1951a: 229 [Catalogued]<sup>3, 4</sup>
- Leptocentrus insignis* Mathur 1953a: 154 [Listed]<sup>9, 10, 11</sup>
- LOCALITIES: <sup>1</sup> Nicobar Islands. <sup>2</sup> Borneo. <sup>3</sup> Java. <sup>4</sup> Sumatra. <sup>5</sup> Malaya. <sup>6</sup> Southern India. <sup>7</sup> Krakatau Island. <sup>8</sup> Verlaten Island. <sup>9</sup> India. <sup>10</sup> Burma. <sup>11</sup> Madras. <sup>12</sup> Sarawak.

### Genus *Campylocentrus* Stål

LOGOTYPE [*Campylocentrus*] *obscuripennis* Funkhouser 1927f: 353  
TYPE [*Campylocentrus*] *obscuripennis* Funkhouser 1951a: 185

[*Gnamptocentrus* Fowler]

[HAPLOTYPE *Gnamptocentrus sinuatus* [n. sp.] Fowler 1896d: 151]  
[TYPE [*Gnamptocentrus*] *sinuatus* Funkhouser 1927f: 411]

[*Sphaerozentrus* Fowler][HAPLOTYPE *Sphaerozentrus curvidens* Fowler 1896d: 154][TYPE [*Sphaerozentrus*] *curvidens* Funkhouser 1927f: 484]

- Campylocentrus* Dallas 1870a: 492 [Described, catalogued]  
 Goding 1892a: 254 [Key]  
 Goding 1893a: 472 [Catalogue of species from North America]  
 Fowler 1896d: 147 [Key] :149, 152, 153, 154 [Comparative notes]  
 Fowler 1896d: 147 [Key] :153 [Comparative notes]  
 Fowler 1896d: 147 [Key]  
 Buckton 1903a: 266 [Catalogue of species, zoogeography]  
 Buckton 1903a: 270 [Catalogue of species]  
*Gnamptocentrus* Buckton 1903a: 267 [Catalogue of species, zoogeography]  
*Sphaerozentrus* Van Duzee 1908a: 118 [Comparative notes]  
*Campylocentrus* Goding 1926e: 301 [Key]  
 Funkhouser 1927f: 353 [Catalogued, catalogue of species]  
*Gnamptocentrus* Funkhouser 1927f: 411 [Catalogued, catalogue of species]  
*Sphaerozentrus* Funkhouser 1927f: 484 [Catalogued, catalogue of species]  
*Campylocentrus* Schulze, Kükenthal, and Heider 1927a: 532 [Catalogued]  
 Goding 1928a: 400 [Catalogued, catalogue of species] Equals *Gnamptocentrus* Fowl. Equals *Sphaerozentrus* Fowl.  
*Gnamptocentrus* Schulze, Kükenthal, and Heider 1929b: 1385 [Catalogued]  
*Campylocentrus* Goding 1930b: 5 [List of species from South America]  
*Sphaerozentrus* Schulze, Kükenthal, and Heider 1937a: 3228 [Catalogued]  
*Campylocentrus* Neave 1939a: 566 [Catalogued]  
*Gnamptocentrus* Neave 1939b: 486 [Catalogued]  
*Sphaerozentrus* Neave 1940b: 239 [Catalogued]  
*Campylocentrus* Funkhouser 1951a: 182 [Key] :183 [Comparative notes] :185 [Described, catalogued, catalogue

of species, zoogeography] Equals *Gnampiocentrus* Fowl. Equals *Sphaerocentrus* Fowl. 296  
[Listed]

— Buckton (var.) [*curvidens*]. See *Campylocentrus curvidens* var. — Buckton.

**aculeolus** Fairmaire

[*Campylocentrus*] *aculeolus* Funkhouser 1927f: 353 [Catalogued]<sup>1</sup>  
Equals *Centrotus aculeolus* Fairm.

[*Campylocentrus*] *aculeolus* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>2</sup>

[*Campylocentrus*] *aculeolus* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Surinam. <sup>2</sup> Dutch Guiana.

**brevicornis** Fowler

*Campylocentrus brevicornis* Fowler 1896d: 151; Pl. 9, Figs. 13-13a  
[n. sp., illustrated]<sup>1, 2</sup>

[*Campylocentrus*] *brevicornis* Funkhouser 1927f: 353 [Catalogued]<sup>1, 2</sup>

[*Campylocentrus*] *brevicornis* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1, 2</sup>

[*Campylocentrus*] *brevicornis* Funkhouser 1943d: 481 [Catalogued]<sup>1</sup>

[*Campylocentrus*] *brevicornis* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Panama.

**brunneus** Fowler

[*Campylocentrus*] *brunneus* Funkhouser 1927f: 353 [Catalogued]<sup>1, 2</sup>

[*Campylocentrus*] *brunneus* Goding 1930b: 5 [Listed]<sup>1, 3</sup>

[*Campylocentrus*] *brunneus* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero. <sup>3</sup> Tamaulipas.

**cavipennis** Fowler

*Campylocentrus cavipennis* Buckton 1903a: 242; Pl. LV, Figs. 8,  
8a [Described, illustrated]<sup>1, 2</sup> Equals *Gnampiocentrus cavipennis*  
Fowl.

*Gnampiocentrus* *caviformis* [sic] Buckton 1903a: 267 [Catalogued]

[*Gnampiocentrus*] *cavipennis* Funkhouser 1927f: 411 [Catalogued]<sup>1, 2</sup>  
Equals *Campylocentrus cavipennis* Buekt.

[*Campylocentrus*] *cavipennis* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1, 2</sup>

*Gnampiocentrus cavipennis* Funkhouser 1943d: 481 [Catalogued]<sup>1</sup>  
Equals *Campylocentrus cavipennis* Buckt.

[*Campylocentrus*] *cavipennis* Funkhouser 1951a: 185 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Panama.

**costalis** Walker

[*Campylocentrus costalis*] Stål 1869c: 289 Equals [*Centrotus costalis*] Walk.

[*Campylocentrus costalis*] Dallas 1870a: 492 Equals *C[entrotus] costalis* Walk.

[*Nassunia costalis*] Butler 1878a: 355 Equals *Centrotus costalis* Walk.

*Nassunia costalis* Buckton 1902a: 148 [Catalogued]<sup>1</sup> Equals *Centrotus [costalis]* Walk.

[*Campylocentrus*] *costalis* Funkhouser 1927f: 353 [Catalogued]<sup>1</sup> Equals *Centrotus costalis* Walk. Equals *Nassunia costalis* Butl.

*Nassunia costalis* Funkhouser 1927f: 374 To [*Centrotypus assamensis*] Fairm. [error]

[*Campylocentrus*] *costalis* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1</sup>

[*Campylocentrus*] *costalis* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

**curvidens** Fairmaire

[*Acanthophyes curvidens*] Dallas 1867a: 568 Equals [*Centrotus curvidens*] Fairm.

[*Campylocntrus subspinosa*] Dallas 1870a: 492 Equals *C[entrotus] subspinosa* Fairm.

[*Campylocntrus curvidens*] Dallas 1870a: 492 Equals *C[entrotus] curvidens* Fairm.

*C[ampylocntrus] curvidens* Goding 1893a: 472 [Catalogued]<sup>1</sup> Equals *Centrotus curvidens* Fairm.

*C[ampylocntrus] subspinosa* Goding 1893a: 473 [Catalogued]<sup>1</sup> Equals *Centrotus subspinosa* Fairm.

*C[entrotus] subspinosa* Fowler 1896d: 149 [Comparative notes]

*Centrotus curvidens* Fowler 1896d: 149 [Comparative notes]

*Sphaerocentrus curvidens* Fowler 1896d: 154; Pl. 9, Figs. 17, 17a-b [Illustrated]<sup>1, 2, 3, 4, 5, 6, 7, 8</sup> Equals *Centrotus curvidens* Fairm.

Equals *Centrotus subspinosa* Fairm.

*Campylocntrus curvidens* Uhler 1896a: 284 [Comparative notes]

*C[ampylocntrus] subspinosa* Buckton 1903a: 241 [Listed]

*C[ampylocntrus] curvidens* Buckton 1903a: 241 [Listed]

*Sphaerocentrus curvidens* Buckton 1903a: 243; Pl. LVI, Fig. 4 [Described, illustrated, catalogued]<sup>6, 7, 8</sup> Equals *Centrotus [curvidens] Fairm.]* :270 [Catalogued] Equals *Centrotus curvidens* Fairm.

*Sphaerocentrus curvidens* Osborn 1909a: 459 [Listed]<sup>6</sup>

*S[ertorius] curvidens* Distant 1916d: 26 To *Sertorius luteus* [error]

[*Sphaerozentrus*] *curvidens* Funkhouser 1927f: 484 [Catalogued]<sup>1, 2, 3, 4, 5, 6, 7, 8, 9</sup> Equals *Centrotus curvidens* Fairm. Equals *Centrotus subspinosis* Fairm. Equals *Acanthophyes* [sic] *curvidens* Stål Equals *Campylocentrus curvidens* Stål Equals *Campylocentrus subspinosis* Stål

[*Campylocentrus*] *curvidens* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1, 8, 10</sup> Equals [*Campylocentrus*] *subspinosis* Fairm.

*Campylocentrus curvidens* Funkhouser 1943d: 481 [Catalogued]<sup>6</sup> Equals *Centrotus curvidens* Fairm. Equals *Centrotus subspinosis* Fairm. Equals *Acanthophyes* [sic] *curvidens* Stål Equals *Campylocentrus subspinosis* God. Equals *Sphaerozentrus curvidens* Fowl. [*Campylocentrus*] *curvidens* Funkhouser 1951a: 185 [Catalogued]<sup>1, 6</sup> [*Campylocentrus*] *subspinosis* Funkhouser 1951a: 186 [Catalogued]<sup>1, 7, 8, 11</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Morelos. <sup>3</sup> Veracruz. <sup>4</sup> Guerrero. <sup>5</sup> Tabasco. <sup>6</sup> Guatemala. <sup>7</sup> Costa Rica. <sup>8</sup> Panama. <sup>9</sup> Jalisco. <sup>10</sup> Central America. <sup>11</sup> Honduras.

#### **curvidens** var. \_\_\_\_ Buekton

*Sphaerozentrus curvidens* var. \_\_\_\_ Buekton 1903a: 244; Pl. LVI, Figs. 5, 5a [n. var. (?), illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> San Geronimo.

*falco* Buckton. See *Lobocentrus falco* Buckton.

#### **gibbicornis** Walker

[*Campylocentrus gibbicornis*] Fowler 1896d: 150 [Notes, eomparative notes, eatalogued]<sup>1</sup>. <sup>2</sup> Equals *Centrotus gibbicorne* Walk.

[*Campylocentrus*] *gibbicornis* Funkhouser 1927f: 353 [Catalogued]<sup>1, 2</sup> Equals *Centrotus gibbicornis* Walk.

[*Campylocentrus*] *gibbicornis* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1, 2, 3</sup>

[*Campylocentrus*] *gibbocornis* [sic] Funkhouser 1951a: 185 [Catalogued]<sup>1, 4</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> South America. <sup>3</sup> Panama. <sup>4</sup> Brazil.

*gibbocornis*. Typographical error for *Campylocentrus gibbicornis* Walker.

#### **hamifer** Fairmaire

[*Acanthophyes hamifera*] Stål 1866a: 89 Equals *Centrotus hamifer* Fairm.

[*Centrotus*] *hamifer* Dallas 1867a: 567 [Catalogued] Equals *C[entrotus] niveiplaga* Walk.

[*Acanthophyes hamifera*] Dallas 1867a: 568 Equals *Centrotus hamifer* Fairm.

*C[ampylocentrus]* *hamifer* Stål 1869e: 289 [Comparative notes] Equals *Centrotus hamifer* Fairm. Equals [*Centrotus*] *niveiplaga* Walk.

- [*Campylocentrus hamifer*] Dallas 1870a: 492 Equals [*Centrotus niveiplaga*] Walk. Equals *Centrotus hamifer* Fairm.
- C[ampylocentrus] hamifer* Goding 1893a: 472 [Catalogued]<sup>1, 2</sup> Equals *Centrotus hamifer* Fairm. Equals *Centrotus niveiplaga* Walk.
- Campylocentrus hamifer* Fowler 1896d: 149 [Notes, catalogued]<sup>1, 2</sup> Equals *Centrotus hamifer* Fairm. Equals *Centrotus niveiplaga* Walk. :149, 150 [Comparative notes] :151, 154 [Comparative notes]
- Centrotus hamifer* Fowler 1896d: 150 [Catalogued]<sup>6</sup>
- C[ampylocentrus] hamifer* Buckton 1903a: 266 [Catalogued] Equals *Centrotus [hamifer* Fairm.]
- [*Campyloeentrus*] *hamifer* Funkhouser 1927f: 353 [Catalogued]<sup>1, 2</sup> Equals *Centrotus hamifer* Fairm. Equals *Centrotus niveiplaga* Walk.
- [*Campyloeentrus*] *hamifer* Goding 1928a: 400 [Key] :401 [Catalogued]<sup>1, 5, 8</sup> Equals [*Campyloeentrus*] *niveiplaga* Walk.
- [*Centrotus*] (?) *hamifer* Goding 1932a: 217 To [*Centrotus*] *quadrupunatus* Stål [error]
- Campyloeentrus hamifer* Ballou 1935a: 202 [Food plants]<sup>9</sup>
- Campyloeentrus hamifer* Ballou 1936a: 11, 42 [Food plants]<sup>9</sup>
- Campylocentrus hamifer* Ballou 1936b: 476 [Food plants]<sup>9</sup>
- Campylocentrus hamifer* Funkhouser 1943d: 481 [Catalogued]<sup>2</sup> Equals *Centrotus hamifer* Fairm. Equals *Centrotus niveiplaga* Walk.
- [*Campyloeentrus*] *hamifer* Funkhouser 1951a: 185 [Catalogued]<sup>1, 2</sup> Equals [*Campylocentrus*] *niveiplaga* Walk.

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guatemala. <sup>3</sup> Veracruz. <sup>4</sup> Tabasco. <sup>5</sup> Panama. <sup>6</sup> Natal [?].

<sup>7</sup> Jalisco. <sup>8</sup> Ecuador. <sup>9</sup> Costa Rica. <sup>10</sup> Yucatan.

#### **nigris** Funkhouser

*Campylocentrus nigris* Funkhouser 1930a: 410; Pl. XXII, Fig. 7  
[n. sp., illustrated]<sup>1</sup>

*Campyloeentrus nigris* Allen 1951a: 486 [Listed]

[*Campyloeentrus*] *nigris* Funkhouser 1951a: 185; Pl. X, Fig. 148  
[Illustrated, catalogued]<sup>1</sup>

LOCALITIES. <sup>1</sup> Costa Rica.

*niveiplaga* Walker. See *Campylocentrus hamifer* Fairmaire.

#### **obscuripennis** Stål

*Campylocentrus obscuripennis* Dallas 1870a: 492 [Catalogued]<sup>1</sup>

*C[ampylocentrus] obscuripennis* Goding 1893a: 472 [Catalogued]<sup>1</sup>

[*Campylocentrus*] *obscuripennis* Funkhouser 1927f: 354 [Catalogued]<sup>1, 2</sup>

[*Campylocentrus*] *obscuripennis* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Veracruz.

**pusillus** Fairmaire

*C[entrotus] pusillus* Goding 1893a: 475 [Catalogued]<sup>1</sup>

*Campylocentrus pusillus* Fowler 1896d: 150 [Catalogued]<sup>1</sup> Equals *Centrotus pusillus* Fairm.

[*Campylocentrus*] *pusillus* Funkhouser 1927f: 354 [Catalogued]<sup>1</sup> Equals *Centrotus pusillus* Fairm.

*Campylocentrus pusillus* Ballou 1936b: 476 [Food plants]<sup>2</sup>

[*Campylocentrus*] *pusillus* Funkhouser 1951a: 185 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Costa Rica.

*rugosus* Buckton. See *Centrotus cornutus* Linné

*serricornis* Walker. See *Daimon serricorne* Walker.

**sinuatus** Fowler

*Campylocentrus sinatus* Buekton 1903a: 242; Pl. LVI, Figs. 1, 1a  
[Described, illustrated]<sup>1, 2</sup> Equals *Gnamptocentrus sinuatus* Fowl.

*G[namptocentrus] sinuatus* Buekton 1903a: 267 [Catalogued]

[*Gnamptocentrus*] *sinuatus* Funkhouser 1927f: 412 [Catalogued]<sup>1, 2, 3,</sup>  
<sup>4, 5, 6</sup> Equals *Campylocentrus sinuatus* Buekt.

[*Campylocentrus*] *sinuatus* Goding 1928a: 401 [Key catalogued]<sup>2, 3, 7</sup>

*Gnamptocentrus sinuatus* Funkhouser 1943d: 481 [Catalogued]<sup>6</sup>  
Equals *Campylocentrus sinuatus* Buckt.

[*Campylocentrus*] *sinuatus* Funkhouser 1951a: 185 [Catalogued]<sup>2, 3, 6, 8</sup>

LOCALITIES: <sup>1</sup> Tabasco. <sup>2</sup> Panama. <sup>3</sup> Mexico. <sup>4</sup> Veracruz. <sup>5</sup> Jalisco. <sup>6</sup> Guatemala.  
<sup>7</sup> Central America. <sup>8</sup> Yucatan.

*subspinosis* Fairmaire. See *Campylocentrus curvidens* Fairmaire.

**vitreipennis** Fowler

[*Campylocentrus*] *vitreipennis* Funkhouser 1927f: 354 [Catalogued]<sup>1</sup>

*Campylocentrus vitreipennis* Funkhouser 1943d: 481 [Catalogued]<sup>1</sup>

[*Campylocentrus*] *vitreipennis* Funkhouser 1951a: 186 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Guatemala.

### Genus Arimanes Distant

HAPLOTYPE *Arimanes doryensis* [n. sp.] Distant 1916e: 290

TYPE [*Arimanes*] *doryensis* Funkhouser 1927f: 346

TYPE [*Arimanes*] *doryensis* Funkhouser 1951a: 230

Arimanes

Sehlze, Kükenthal, and Heider 1926b: 275 [Catalogued]

- Funkhouser 1927f: 346 [Catalogued, catalogue of species]  
 Goding 1931a: 306 [Key]  
 Goding 1933a: 185 [Notes]  
 Goding 1939a: 343 [Catalogued, key to species]  
 Neave 1939a: 297 [Catalogued]  
 Funkhouser 1951a: 225 [Key] :230 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

**doryensis** Distant

- [*Arimanes*] *doryensis* Funkhouser 1927f: 346 [Catalogued]<sup>1</sup>  
 [*Arimanes*] *doryensis* Goding 1939a: 343 [Key] :344 [Catalogued]<sup>2</sup>  
 [*Arimanes*] *doryensis* Funkhouser 1951a: 230; Pl. XII, Fig. 195  
 [Illustrated, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Papua. <sup>2</sup> New Guinea.

**magellani** Fairmaire

- Centrotus magellani* Funkhouser 1915g: 368 [Listed]<sup>1</sup>  
 [*Centrotus*] *magellani* Funkhouser 1927f: 368 [Catalogued]<sup>1</sup>  
*Arimanes* [*magellani*] Goding 1933a: 185 [Notes, taxonomy]<sup>1</sup>  
 Equals *Centrotus magellani* Fairm.  
 [*Arimanes*] *magellani* Goding 1939a: 343 [Key] :344 [Catalogued]<sup>1</sup>  
 [*Centrotus*] *magellani* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands.

**Genus Telingana** Distant

ORTHO TYPE *T[elingana] curvispina* Distant 1908g: 17

TYPE [*Telingana*] *curvispina* Funkhouser 1927f: 489

TYPE *Centrotus curvispina* Kato 1937b: 80 (4)

TYPE [*Telingana*] *curvispina* Funkhouser 1951a: 231

- |           |   |
|-----------|---|
| Telingana | Distant 1908g: 17 [gen. n.] :15 [Key]<br>Schumacher 1915a: 90 [Listed]<br>Schumacher 1915b: 116 [Listed]<br>Distant 1916a: 149 [New species from India]<br>Funkhouser 1927f: 489 [Catalogued, catalogue of species]<br>Kato 1930a: 283 [Key] :284 [Catalogued, catalogue of species from the Japanese Subregion]<br>Goding 1931a: 306 [Key]<br>Wu 1935a: 62 [Catalogued, catalogue of species from China] |
|-----------|---|

- Kato 1937b: 78 (2) [Key] :80 (4) [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1938a: 3404 [Catalogued]  
 Goding 1939a: 344 [Catalogued, key to species]  
 Neave 1940b: 415 [Catalogued]  
 Funkhouser 1951a: 225 [Key] :230, 234, 278 [Comparative notes] :231 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]  
 Mathur 1953a: 151 [Listed] :156 [List of species from India]

**balteata** Distant

- [*Telingana*] *balteata* Funkhouser 1927f: 489 [Catalogued]<sup>1</sup>  
 [*Telingana*] *balteata* Goding 1939a: 344 [Key] :346 [Catalogued]<sup>2</sup>  
 [*Telingana*] *balteata* Funkhouser 1951a: 231; Pl. XII, Fig. 197  
 [Illustrated, catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup>Southern India. <sup>2</sup>India. <sup>3</sup>Madras.

**campbelli** Distant

- [*Telingana*] *campbelli* Funkhouser 1927f: 489 [Catalogued]<sup>1</sup>  
 [*Telingana*] *campbelli* Goding 1939a: 346 [Key] :347 [Catalogued]<sup>2</sup>  
 [*Telingana*] *campbelli* Funkhouser 1951a: 231 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup>Southern India. <sup>2</sup>India. <sup>3</sup>Madras.

**canescens** Buckton

- Telingana canescens* Distant 1908g: 19 [Described, catalogued]<sup>1, 2</sup>  
 Equals *Leptocentrus [canescens]* Buckt.  
*Telingana canescens* Melichar 1914b: 112 [Catalogued]<sup>3, 4</sup> Equals  
*Leptocentrus [canescens]* Buckt.  
[*Telingana*] *canescens* Funkhouser 1927f: 489 [Catalogued]<sup>1, 2, 5</sup>  
 Equals *Leptocentrus canescens* Buckt.  
[*Telingana*] *canescens* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>3</sup>  
*Telingana canescens* Naidu 1945a: 211 [Intracellular micro-organisms]  
[*Telingana*] *canescens* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2, 5, 6</sup>  
 :304 [Listed]<sup>6</sup>  
*Telingana canescens* Mathur 1953a: 156 [Listed]<sup>5, 7, 8, 9, 10</sup>

LOCALITIES: <sup>1</sup>Sikkim. <sup>2</sup>Tenasserim. <sup>3</sup>Java. <sup>4</sup>Nusa Kambangan Island. <sup>5</sup>India.  
<sup>6</sup>Nicobar Island. <sup>7</sup>Andaman. <sup>8</sup>Madhya Pradesh. <sup>9</sup>Punjab. <sup>10</sup>Uttar Pradesh.

**capistrata** Distant

- Telingana capistrata* Distant 1908g: 19; Fig. 16 [n. sp., illustrated]<sup>1, 2</sup>

[*Telingana*] *capistrata* Funkhouser 1927f: 490 [Catalogued]<sup>1, 2, 3</sup>

[*Telingana*] *capistrata* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>2, 3</sup>

[*Telingana*] *capistrata* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Assam. <sup>2</sup> Burma. <sup>3</sup> India.

#### **cognata** Distant

[*Telingana*] *cognata* Funkhouser 1927f: 490 [Catalogued]<sup>1, 2</sup>

[*Telingana*] *cognata* Goding 1939a: 344 [Key] :346 [Catalogued]<sup>1</sup>

[*Telingana*] *cognata* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

#### **consobrina** Distant

*T*[*Telingana*] *consobrina* China 1925c: 481 [Comparative notes]

[*Telingana*] *consobrina* Funkhouser 1927f: 490 [Catalogued]<sup>1</sup>

[*Telingana*] *consobrina* Goding 1939a: 346 [Key] :347 [Catalogued]<sup>2</sup>

[*Telingana*] *consobrina* Funkhouser 1951a: 231 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> India. <sup>3</sup> Madras.

#### **curvispina** Stål

*L*[*eptobelus*] *curvispin[us]* Stål 1869c: 285 [Comparative notes]

*Leptobelus curvispinus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*L*[*eptobelus*] *curvispinus* Atkinson 1885b: 82 (9), 83 (10) [Comparative notes]<sup>1</sup>

*Telingana curvispina* Distant 1908g: 18; Fig. 14 [Described, illustrated, catalogued]<sup>1</sup> Equals *Leptobelus [curvispinus]* Stål Equals *Leptocentrus imitator* Buekt. [error] :22 [Comparative notes]

*Telingana curvispina* Distant 1916a: 152 [Listed]<sup>2</sup> Equals *Telingana decipiens* Kirby [error]

[*Telingana*] *curvispina* China 1925c: 481 [Comparative notes]

*Telingana curvispina* Funkhouser 1927b: 20 [Comparative notes]<sup>3</sup>

[*Telingana*] *curvispina* Funkhouser 1927f: 490 [Catalogued]<sup>1, 4, 5</sup> Equals *Leptobelus curvispinus* Stål Equals *Leptobolus* (sic) *curvispinus* Kirby Equals *Leptobelus imitator* Buekt. [error] Equals *Centrotus decipiens* de Motsch. [nom. nud.] [error] Equals *Leptocentrus decipiens* Funkh. [error] Equals *Telingana decipiens* Dist. [error] Equals *Leptobelus decipiens* Mel. [error]

[*Telingana curvispina*] Kato 1937b: 80 (4) [Listed]<sup>6</sup> Equals *Centrotus curvispina* Stål

[*Telingana*] *curvispina* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1, 6</sup>

[*Telingana*] *curvispina* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2, 5, 6</sup>

Equals [*Telingana imitator*] *imitator* Buckt. [error] Equals [*Telingana decipiens*] *decipiens* de Motseh. [nom. nud.] [error]

LOCALITIES: <sup>1</sup>Ceylon. <sup>2</sup>Madras. <sup>3</sup>Sumatra. <sup>4</sup>Southern India. <sup>5</sup>Bengal. <sup>6</sup>India.

**decipiens** Kirby

*Centrotus decipiens* de Motsehulsky 1863a: 96 [nom. nud., listed]<sup>1</sup>

*Centrotus decipiens* Kirby 1891a: 165 [n. sp.]<sup>1</sup> :168 [Comparative notes]

*Leptocentrus imitator* Buekton 1903a: 234; Pl. LIII, Figs. 2, 2a [n. sp., illustrated]<sup>1</sup>

*Leptocentrus decipiens* Meliehar 1903b: 117 [Described, catalogued]<sup>1</sup> Equals *Centrotus decipiens* Kirby :118 [Comparative notes]

*Leptocentrus imitator* Distant 1908g: 18 To *Telingana curvispina* Stål [error]

*Telingana decipiens* Distant 1908g: 20; Fig. 17 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus [decipiens]* Kirby Equals *Leptocentrus [decipiens]* Mel.

*Telingana decipiens* Distant 1916a: 150 [Listed]<sup>1</sup> :152 To *Telingana curvispina* Stål [error]

*Leptocentrus decipiens* Funkhouser 1922b: 326 [Listed]<sup>2</sup>

[*Telingana*] *decipiens* China 1925e: 481 [Comparative notes]

*Leptobelus imitator* Funkhouser 1927f: 490 To [*Telingana*] *curvispina* Stål [error]

*Centrotus decipiens* Funkhouser 1927f: 490 [nom. nud.] To [*Telingana*] *curvispina* Stål [error]

*Leptocentrus decipiens* Funkhouser 1927f: 490 To [*Telingana*] *curvispina* Stål [error]

*Telingana decipiens* Funkhouser 1927f: 490 To [*Telingana*] *curvispina* Stål [error]

*Leptobelus decipiens* Funkhouser 1927f: 490 To [*Telingana*] *curvispina* Stål [error]

[*Telingana*] *decipiens* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1</sup> Equals [*Telingana imitator*] *imitator* Buckt.

[*Telingana*] *decipiens* Funkhouser 1951a: 231 [nom. nud.] To [*Telingana*] *curvispina* Stål [error]

[*Telingana*] *imitator* Funkhouser 1951a: 231 To [*Telingana*] *curvispina* Stål [error]

LOCALITIES: <sup>1</sup>Ceylon. <sup>2</sup>Bengal.

**depressa** Funkhouser

*Telingana depressa* Funkhouser 1935b: 122; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Telingana*] *depressa* Funkhouser 1951a: 231 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Java.

**flavipes** Kirby

*Telingana flavipes* Distant 1908g: 20; Fig. 18 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus [flavipes]* Kirby Equals *Centruchus atricoxis* Mel. (in part.)

[*Telingana*] *flavipes* China 1925e: 481 [Comparative notes]

[*Telingana*] *flavipes* Funkhouser 1927f: 490 [Catalogued]<sup>1, 2</sup> Equals *Centrotus flavipes* Kirby Equals *Centruchus flavipes* Mel.

*Telingana flavipes* Funkhouser 1935b: 122 [Listed]<sup>3, 4, 5, 6</sup>

[*Telingana*] *flavipes* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1, 2</sup>

[*Telingana*] *flavipes* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2, 5, 7</sup> :304 [Listed]<sup>7</sup>

LOCALITIES: <sup>1</sup> Assam. <sup>2</sup> Ceylon. <sup>3</sup> Doerian Island. <sup>4</sup> Riouw Islands. <sup>5</sup> India. <sup>6</sup> Malay Archipelago. <sup>7</sup> Borneo.

*formosa*. Typographical error for *Telingana formosana* Matsumura.

**formosana** Matsumura

*Telingana formosana* Schumacher 1915a: 90 [Listed]<sup>1</sup> Equals *Leptocentrus formosanus* Mats.

*Telingana formosana* Schumacher 1915b: 116 [Listed]<sup>1</sup> Equals *Leptocentrus formosanus* Mats.

[*Telingana*] *formosanus* Funkhouser 1927f: 490 [Catalogued]<sup>1</sup> Equals *Leptocentrus formosanus* Mats.

[*Telingana*] *formosana* Kato 1930a: 284 [Catalogued]<sup>1</sup> Equals *Leptocentrus formosanus* Mats.

*Telingana formosana* Esaki 1932b: [1732]; 1 text fig. [Described, illustrated]<sup>2</sup>

*Telingana formosana* Kato 1933a: Pl. 41, Fig. 5 [Notes, illustrated]<sup>2</sup>

*Telingana formosana* Kato 1933p: 18 [Food plants]<sup>2</sup>

[*Telingana*] *formosana* Kato 1937b: 80 (4) [Catalogued]<sup>1</sup> Equals *Leptocentrus [formosanus]* Mats.]

[*Telingana*] *formosana* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1</sup>

[*Telingana*] *formosanus* Funkhouser 1951a: 231 [Catalogued]<sup>1</sup>

*Telingana formosa* [sic] Kato 1954e: 100 [Notes, catalogued] Equals *Leptocentrus formosanus* Mats.

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*imitator* Buckton [*Leptocentrus*]. See *Telingana decipiens* Kirby.

**imitator** Kirby

*Centrotus imitator* de Motschulsky 1863a: 96 [nom. nud., listed]<sup>1</sup>

- Leptocentrotus* [sic] *imitator* Melichar 1903b: 118 [Described, catalogued]<sup>1</sup> Equals *Centrotus imitator* Kirby  
*Telingana imitator* Distant 1908g: 21; Fig. 19 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus [imitator]* Kirby Equals *Leptocentrotus* [sic] [*imitator*] Kirby  
[*Telingana*] *imitator* China 1925c: 381 [Comparative notes]  
[*Telingana*] *imitator* Funkhouser 1927f: 491 [Catalogued]<sup>1</sup> Equals *Centrotus imitator* Kirby Equals *Leptocentrus imitator* Mel.  
[*Telingana*] *imitator* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1</sup>  
[*Telingana*] *imitator* Funkhouser 1951a: 231 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup>Ceylon. <sup>2</sup> India.

**ornanda** Distant

- [*Telingana*] *ornanda* China 1925c: 481 [Comparative notes]  
[*Telingana*] *ornanda* Funkhouser 1927f: 491 [Catalogued]<sup>1</sup>  
[*Telingana*] *ornanda* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>1</sup>  
[*Telingana*] *ornanda* Funkhouser 1951a: 231 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup>Southern India. <sup>2</sup> India. <sup>3</sup> Madras.

*pallipes* Stål. See *Telingana subsimilis* Walker.

**paria** Fairmaire

- Leptobelus paria* Atkinson 1885b: 83 (10) [Described, catalogued]<sup>1</sup>  
Equals *Centrotus paria* Fairm.  
*Telingana paria* Distant 1908g: 18; Fig. 15 [Described, illustrated, catalogued]<sup>2</sup> Equals *Centrotus [paria]* Fairm.  
[*Telingana*] *paria* Funkhouser 1927f: 491 [Catalogued]<sup>1, 3, 4</sup> Equals *Centrotus paria* Fairm.  
*Telingana paria* Goding 1930b: 25 [Listed]<sup>5</sup>  
*Talingana* [sic] *paria* Chatterjee and Bosc 1933a: 5 [Listed]<sup>3, 4</sup>  
*Telingana paria* Funkhouser 1933a: 3 [Disease vector, catalogued]<sup>6</sup>. <sup>7</sup> Equals *Centrotus paria* Fairm.  
*Leptocentrus paria* Goding 1933a: 185 [Taxonomy]<sup>1</sup>  
*Cebes* [*paria*] Goding 1933a: 185 [Notes, taxonomy]<sup>8</sup> Equals *Centrotus paria* Fairm.  
*Telingana paria* Funkhouser 1935b: 122 [Listed]<sup>1, 8, 9</sup>  
[*Telingana*] *paria* Goding 1939a: 346 [Key] :347 [Catalogued]<sup>1, 3</sup>  
[*Cebes*] *paria* Goding 1949a: 186 [Key, catalogued]<sup>8</sup>  
[*Telingana*] *paria* Funkhouser 1951a: 232 [Catalogued]<sup>1, 3, 4, 6</sup>  
*Telingana paria* Mathur 1953a: 156 [Listed]<sup>1, 6, 10, 11</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Bengal. <sup>3</sup> Northern Bengal. <sup>4</sup> Southern India. <sup>5</sup> British India.  
<sup>6</sup> Madras. <sup>7</sup> Coorg. <sup>8</sup> East Indies. <sup>9</sup> Zuid Wachter Island. <sup>10</sup> Punjab. <sup>11</sup> Uttar Pradesh.

**recurvata** Distant

- Telingana recurvata* Funkhouser 1927b: 21 [Catalogued]<sup>1</sup>

[*Telingana*] *recurvata* Funkhouser 1927f: 491 [Catalogued]<sup>2, 3</sup>

[*Telingana*] *recurvata* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>2</sup>

[*Telingana*] *recurvata* Funkhouser 1951a: 232 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Borneo. <sup>3</sup> Sarawak.

#### **scutellata** China

[*Telingana*] *scutellata* Funkhouser 1927f: 491 [Catalogued]<sup>1, 2</sup>

*Telingana scutellata* Funkhouser 1929e: 479 [Listed]<sup>3</sup>

[*Telingana*] *scutellata* Wu 1935a: 62 [Catalogued]<sup>2</sup>

[*Telingana*] *scutellata* Goding 1939a: 344 [Key] :346 [Catalogued]<sup>3</sup>

[*Telingana*] *scutellata* Funkhouser 1951a: 232 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Asia. <sup>2</sup> Yunnan. <sup>3</sup> China.

#### **subsimalis** Walker

*Centrotus subsimalis* Walker 1859a: 385 [n. sp.]<sup>3</sup>

[*Leptobelus*] *pallipes* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

[*Leptobelus*] *pallipes* Atkinson 1885b: 83 (10) [Comparative notes]

*Telingana pallipes* Distant 1908g: 22 [Described, catalogued]<sup>1</sup>

Equals *Leptobelus [pallipes]* Stål

*Centrotus subsimalis* Distant 1916e: 289 [Notes]

[*Telingana*] *subsimalis* Distant 1916e: 289 [Comparative notes]

[*Centrotus*] *subsimalis* Funkhouser 1927f: 371 [Catalogued]<sup>2</sup>

[*Telingana*] *pallipes* Funkhouser 1927f: 491 [Catalogued]<sup>1</sup> Equals  
*Leptocentrus pallipes* Stål

[*Telingana*] *subsimalis* Goding 1939a: 345 [Key] :346 [Catalogued]<sup>2, 3</sup> Equals [*Telingana*] *pallipes* Stål

[*Centrotus*] *subsimalis* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

[*Telingana*] *pallipes* Funkhouser 1951a: 231 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Borneo. <sup>3</sup> Sarawak.

#### **travancorensis** Distant

[*Telingana*] *travancorensis* Funkhouser 1927f: 491 [Catalogued]<sup>1, 2, 3</sup>

[*Telingana*] *travancorensis* Goding 1939a: 344 [Key] :346 [Catalogued]<sup>1</sup>

[*Telingana*] *travancorensis* Funkhouser 1951a: 232 [Catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Travancore. <sup>3</sup> Madras. <sup>4</sup> Southern India.

#### **varipes** Walker

*Centrotus varipes* Walker 1859a: 386 [n. sp.]<sup>3</sup>

*Telingana* (?) *varipes* Distant 1916e: 289 [Catalogued]<sup>1</sup> Equals  
*Centrotus varipes* Walk.

*Telingana varipes* Funkhouser 1927b: 20 [Notes, catalogued]<sup>2</sup> Equals  
*Centrotus varipes* Walk.

[*Telingana*] *varipes* Funkhouser 1927f: 491 [Catalogued]<sup>1, 3</sup> Equals  
*Centrotus varipes* Walk.

[*Telingana*] *varipes* Goding 1939a: 344 [Key] :346 [Catalogued]<sup>1</sup>  
 [*Telingana*] *varipes* Funkhouser 1951a: 232 [Catalogued]<sup>1, 2, 3</sup>  
 LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sumatra. <sup>3</sup> Sarawak.

### Genus **Spathocentrus** Fowler

HAPLOTYPE *Spathocentrus intermedius* [n. sp.] Fowler 1896d: 153

TYPE [*Spathocentrus*] *intermedius* Funkhouser 1927f: 484

TYPE [*Spathocentrus*] *intermedius* Funkhouser 1951a: 184

Spathocentrus      Fowler 1896d: 147 [Key]  
                       Goding 1926e: 300 [Key]  
                       Funkhouser 1927f: 484 [Catalogued, catalogue of  
                       species]  
                       Sehulze, Kükenthal, and Heider 1937a: 3221 [Cata-  
                       logued]  
                       Neave 1940b: 232 [Catalogued]  
                       Funkhouser 1951a: 182 [Key] :184 [Described,  
                       catalogued, catalogue of species, zoogeogra-  
                       phy] :296 [Listed]

### **intermedius** Fowler

[*Spathocentrus*] *intermedius* Funkhouser 1927f: 484 [Catalogued]<sup>1</sup>

[*Spathocentrus*] *intermedius* Funkhouser 1951a: 184 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

### Genus **Brachybelus** Stål

LOGOTYPE [*Brachybelus cruralis*] [n. sp.] Stål 1869e: 292

TYPE [*Brachybelus*] *cruralis* Funkhouser 1927f: 350

TYPE [*Brachybelus*] *cruralis* Funkhouser 1951a: 191

Brachybelus      Stål 1869a: 48 [gen. n., key]  
                       Stål 1869e: 292 [Catalogued, comparative notes, a  
                       new species from Mexico]  
                       Dallas 1870a: 489 [Key] :492 [Comparative notes]  
                       Goding 1892a: 254 [Key]  
                       Goding 1893a: 473 [Catalogue of species from  
                       North America]  
                       Fowler 1896d: 146 [Key] :153 [Comparative notes]  
                       :155 [Review of species from Central Amer-  
                       ica and Mexico, catalogued]  
                       Buekton 1903a: 266 [Catalogue of species]  
                       Goding 1926e: 301 [Key]

- Schulze, Kükenthal, and Heider 1926c: 436 [Catalogued]  
 Funkhouser 1927f: 350 [Catalogued, catalogue of species]  
 Goding 1928a: 401 [Catalogued, catalogue of species]  
 Neave 1939a: 465 [Catalogued]  
 Funkhouser 1951a: 182 [Key] :191 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

***cruralis* Stål**

- Brachybelus cruralis* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*B[brachybelus] cruralis* Goding 1893a: 473 [Catalogued]<sup>1, 2</sup>  
*B[brachybelus] cruralis* Buckton 1903a: 266 [Catalogued]  
*Brachybelus cruralis* Osborn 1909a: 460 [Notes]<sup>3</sup>  
*[Brachybelus] cruralis* Funkhouser 1927f: 350 [Catalogued]<sup>1, 2, 3, 4, 5, 6, 7</sup>  
*[Brachybelus] cruralis* Goding 1928a: 401 [Key, catalogued]<sup>1, 7, 8, 9</sup>  
*[Brachybelus] cruralis* Funkhouser 1951a: 191; Pl. X, Fig. 157 [Illustrated, catalogued]<sup>1, 3, 7, 10</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Vera Cruz. <sup>3</sup> Guatemala. <sup>4</sup> Guerrero. <sup>5</sup> Jalisco. <sup>6</sup> Tabasco.  
<sup>7</sup> Panama. <sup>8</sup> Central America. <sup>9</sup> Ecuador. <sup>10</sup> Honduras.

***micans* Buckton**

- Brachybelus micans* Buckton 1903a: Pl. LX, Fig. 1 [n. sp., illustrated]

***patulus* Walker**

- [Brachybelus] patulus* Funkhouser 1927f: 351 [Catalogued]<sup>1, 2</sup>  
 Equals *Uroxiphus patulus* Walk.  
*Uroxiphus patulus* Goding 1928b: 41 [Taxonomy]  
*[Brachybelus] patulus* Funhouser 1951a: 191 [Taxonomy]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará.

### Genus *Psilocentrus* Fowler

- HAPLOTYPE *Psilocentrus xautipae* [n. sp.] Fowler 1896d: 156  
 TYPE *[Psilocentrus] xantipae* [sic] Funkhouser 1927f: 473  
 TYPE *[Psilocentrus] xantipae* [sic] Funkhouser 1951a: 186

- |              |   |
|--------------|---|
| Psilocentrus | Fowler 1896d: 147 [Key]                   |
|              | Buckton 1903a: 269 [Catalogue of species] |
|              | Goding 1926e: 301 [Key]                   |

- Funkhouser 1927f: 473 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1935b: 2934 [Catalogued]  
 Neave 1940a: 1012 [Catalogued]  
 Funkhouser 1951a: 182 [Key] :186 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

*rufotestaceus* Fowler. See *Centriculus rufotestaceus* Fowler.

*xantipae*. Typographical error for *Psilocentrus xantipae* Fowler.

#### **xautipae** Fowler

- Psilocentrus xautipae* Fowler 1896d: 157; Pl. 9, Figs. 21, 21a-b [n. sp., illustrated]<sup>1, 2</sup>  
*Psilocentrus xantipae* [sic] Buekton 1903a: 256; Pl. LIX, Figs. 5, 5a [Described, illustrated]<sup>1, 2</sup>  
 [*Psilocentrus*] *xantipae* [sic] Funkhouser 1927f: 473 [Catalogued]<sup>1, 2</sup>  
 [*Psilocentrus*] *xantipae* [sic] Funkhouser 1951a: 186 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero.

### Genus **Centriculus** Fowler

HAPLOTYPE *Centriculus rufotestaceus* [n. sp.] Fowler 1896d: 157

TYPE [*Centriculus*] *rufotestaceus* Funkhouser 1927f: 355

TYPE [*Centriculus*] *rufotestaceus* Funkhouser 1951a: 190

- Centrieulus* Fowler 1896d: 146 [Key] :158 [Comparative notes]  
 Goding 1926e: 301 [Key]  
 Funkhouser 1927f: 355 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1927a: 583 [Catalogued]  
 Goding 1928a: 401 [Catalogued, catalogue of species]  
 Neave 1939a: 620 [Catalogued]  
 Evans 1948b: 498 [Venation of tegmina]  
 Funkhouser 1951a: 182 [Key] :190 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

#### **flavus** Goding

*Centriculus flavus* Goding 1929d: 171 [n. sp.]<sup>1</sup>

[*Centriculus*] *flavus* Funkhouser 1951a: 191 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Costa Rica. <sup>2</sup> Yucatan.

**rufotestaceus** Fowler

[*Centriculus*] *rufotestaceus* Funkhouser 1927f: 355 [Catalogued]<sup>1, 2, 3</sup>  
 Equals *Psilocentrus rufotestaceus* Buekt.

[*Centriculus*] *rufotestaceus* Goding 1928a: 401 [Key, eatalogued]<sup>1, 3</sup>

*C[entriculus] rufotestaceus* Goding 1929d: 171 [Comparative notes]

[*Centriculus*] *rufotestaceus* Funkhouser 1951a: 191; Pl. X, Fig. 156  
 [Illustrated, eatalogued]<sup>1, 3, 4</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero. <sup>3</sup> Panama. <sup>4</sup> Guatemala.

Genus **Orthobelus** Stål

LOGOTYPE *O[rthobelus] urus* Oshanin 1912a: 99

TYPE [*Orthobelus*] *urus* Funkhouser 1927f: 451

TYPE *Centrotus urus* Kato 1937b: 81 (5)

TYPE [*Orthobelus*] *urus* Funkhouser 1951a: 188

- |              |   |
|--------------|---|
| Orthobel[us] | Stål 1869e: 289, 290 [Comparative notes]  |
| Orthobelus   | Dallas 1870a: 489 [Key] :492 [Comparative notes]  |
|              | Goding 1892a: 254 [Key]   |
|              | Goding 1893a: 475 [Catalogue of speeies from North Ameriea]                               |
|              | Henshaw 1903b: 227 [Catalogue of speeies de- scribed by Uhler]                            |
|              | Oshanin 1912a: 99 [Listed]  |
|              | Goding 1926e: 301 [Key]   |
|              | Funkhouser 1927f: 451 [Catalogued, eatalogue of speeies]                                  |
|              | Goding 1927b: 169 [Comparative notes]   |
|              | Goding 1928a: 402 [Catalogued, eatalogue of spe- cies]                                    |
|              | Kato 1930a: 283 [Key] :285 [Catalogued, eatalogue of speeies from the Japanese Subregion] |
|              | Schulze, Küenthal, and Heider 1933a: 2393 [Cata- logued]                                  |
|              | Peláez 1936b: 277 [Notes, zoogeography, key to speeies]                                   |
|              | Kato 1937b: 79 (3) [Key] :81 (5) [Catalogued, eatalogue of speeies, and new speeies]      |
|              | Kato 1940a: 6 (6) [Catalogued] :21 (21) [Com- parative notes]                             |
|              | Neave 1940a: 469 [Catalogued]   |
|              | Peláez 1941b: 52 [Comparative notes]  |

Metcalf 1944b: 165 [Bibliography]

Funkhouser 1951a: 182 [Key] :188 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

**arakii** Kato

*Orthobelus arakii* Kato 1940a: 8 (8); Pl. III, Fig. 7 [n. sp., illustrated]<sup>1</sup>

*Orthobelus arakii* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup>Kyushu. <sup>2</sup>Japan.

*felinus* Goding. See *Tylocentrus reticulatus* Van Duzee.

**flavipes** Uhler

*Orthobelus flavipes* Matsumura 1898b: [74]; 1 fig. [Notes, illustrated]<sup>1</sup>

[*Orthobelus*] *flavipes* Henshaw 1903b: 227 [Catalogued]<sup>1</sup>

*Tricentrus flavipes* Matsumura 1905a: 50; Pl. XX, Fig. 13 [Described, illustrated]<sup>1</sup>

*Centrotus flavipes* Matsumura 1912a: 16 [Food plants, catalogued]<sup>2. 3</sup> Equals *Orthobelus flavipes* Uhl. :17 [Comparative notes]

[*Orthobelus*] *flavipes* Oshanin 1912a: 99 [Listed]<sup>1</sup>

*Centrotus flavipes* [Issiki] 1915a: 111 [Listed]<sup>3</sup>

*Tricentrus flavipes* Matsumura 1916b: 413; 1 text fig. [Notes, illustrated]

*Tricentrus flavipes* Matsumura 1917b: 413; 1 text fig. [Notes, illustrated]

*Tricentrus flavipes* Matsumura 1920a: 342; Pl. [11], Fig. 17 [Described, economics, illustrated]<sup>1</sup>

[*Orthobelus*] *flavipes* Funkhouser 1927f: 451 [Catalogued]<sup>1. 2. 3</sup> Equals *Centrotus flavipes* Mats.

*Tricentrus flavipes* Shinshi 1928a: 81 [Notes]

*Orthobelus flavipes* Goding 1930c: 40 To *Tricentrus basalis* Walk. [error]

[*Orthobelus*] *flavipes* Kato 1930a: 285 [Catalogued]<sup>1. 2. 3</sup> Equals *Tricentrus flavipes* Mats. Equals *Centrotus flavipes* Mats.

*Orthobelus flavipes* Kato 1930d: 40 [Notes]<sup>1</sup>

*Tricentrus flavipes* Matsumura 1930b: [31]; Pl. IV, Fig. 13 [Described, illustrated, catalogued]<sup>1</sup>

*Tricentrus flavipes* Takahashi 1930b: 558 [Economics]<sup>1</sup>

*Tricentrus flavipes* Matsumura 1931a: [1240]; 1 text fig. [Described, illustrated]<sup>1</sup>

- Orthobelus flavipes* Esaki 1932b: [1733]; 1 text fig. [Described, illustrated]<sup>1</sup>
- Tricentrus flavipes* Matsumura 1932b: 290; [Pl. 19], Fig. 17 [Notes, illustrated]<sup>1</sup>
- Tricentrus flavipes* Matsumura 1932d: 74; Pl. XVIII, Fig. 23 [Described, illustrated]<sup>1</sup>
- Tricentrus flavipes* [Tanaka] 1932a: 576 [Economics]<sup>3</sup>
- Orthobelus flavipes* Kato 1933a: Pl. 40, Fig. 1 [Notes, illustrated]<sup>1</sup>
- Orthobelus flavipes* Kato 1933p: 18 [Food plants]<sup>1</sup>
- Tricentrus yatsugadakensis* Matsumura 1934a: 73 [n. sp.]<sup>3</sup>
- T[ricentrus] flavipes* Matsumura 1934a: 73 [Comparative notes]
- Orthobelus flavipes* [Habe and Sakuragi] 1935a: 200 [Listed]
- Orthobelus flavipes* Masaki 1936a: 271 [Listed]<sup>4</sup>
- O[rthobelus] flavipes* Peláez 1936b: 277 [Listed]<sup>1</sup> :278 [Key]<sup>2, 3</sup>
- Orthobelus flavipes* [Sugihara] 1936a: 890 (52) [Listed]
- [*Orthobelus*] *flavipes* Kato 1937b: 82 (6) [Catalogued]<sup>2, 3</sup> :82 (6), 97 (21) Equals *Tricentrus yatsugadakensis* Mats. :82 (6), 83 (7) [Comparative notes]
- Orthobelus flavipes* Watanabe 1937a: 110, 206, 248, 300, 390, 414, 466 [Economics]<sup>1</sup>
- Orthobelus flavipes* Esaki, Hori, and Yasumatsu 1938a: 80; Pl. 35, Fig. 138-1 [Described, illustrated]<sup>1</sup>
- [*Tricentrus*] *flavipes* Goding 1939a: 324 To [*Tricentrus*] *basalis* Walk. [error]
- O[rthobelus] flavipes* Kato 1940a: 8 (8) [Comparative notes] :9 (9) [Notes, catalogued]<sup>5</sup>
- Orthobelus flavipes* Funkhouser 1943e: 271 To *Tricentrus basalis* Walk. [error]
- Orthobelus flavipes* Esaki 1950a: 300; Fig. 803 [Described, illustrated]<sup>1</sup>
- [*Tricentrus*] *flavipes* Funkhouser 1951a: 209 To [*Tricentrus*] *basalis* Walk. [error]
- [*Tricentrus*] *yatsugadakensis* Funkhouser 1951a: 212 [Catalogued]<sup>1</sup>
- Orthobelus flavipes* Kato 1952b: 14; Pl. VIII, Figs. 1-3 [Notes, illustrated]<sup>1</sup>
- Orthobelus flavipes* Ishihara et al. 1953a: 119 [Listed]<sup>6</sup>
- LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Hokkaido. <sup>3</sup> Honshu. <sup>4</sup> Korea. <sup>5</sup> Eastern Asia. <sup>6</sup> Shikoku.

**gomezmenori** Peláez

- O[rthobelus] gomezmenori* Peláez 1936b: 278 [n. sp., key]<sup>1</sup> :277 [Listed]<sup>2</sup> :279; Figs. 1-2 [n. sp., illustrated]<sup>1</sup>

[*Orthobelus*] *gomezmenori* Funkhouser 1951a: 188 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Dominican Republic. <sup>2</sup> Antilles. <sup>3</sup> Santo Domingo.

**havanensis** Fairmaire

*Centrotus havanensis* Walker 1851a: 611 [Catalogued]<sup>1</sup>

*Centrotus havanensis* Guérin-Méneville 1856a: 182 [Described, eatalogued]<sup>1</sup>

*Centrotus havanensis* Guérin-Méneville 1857a: 433 [Described, eatalogued]<sup>1</sup>

[*Orthobelus havanensis*] Stål 1869a: 48 Equals [*Centrotus*] *havanensis* Fairm.

[*Orthobelus havanensis*] Dallas 1870a: 489 Equals [*Centrotus*] *havanensis* Fairm.

*Centrotus havanensis* Johnson and Fox 1892a: 60 [Listed]<sup>2</sup>

*O[rbthobelus] havanensis* Goding 1893a: 475 [Catalogued]<sup>1</sup> Equals *Centrotus havanensis* Fairm.

*O[rbthobelus] havanensis* Uhler 1896a: 284 [Comparative notes]

*Centrotus havanensis* Valdés Ragués 1910a: 444 [Listed]<sup>1</sup>

*Centrotus havanensis* Valdés Ragués 1914a: 104 [Listed]<sup>1</sup>

*Centrotus havanensis* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>

*Orthobelus havanensis* Metcalf and Bruner 1925b: 207; Pl. I, Figs. 16–17 [Notes, illustrated, comparative notes]<sup>1</sup> Equals *Centrotus havanensis* Fairm.

[*Orthobelus*] *havanensis* Goding 1926a: 106 [Comparative notes]

*Orthobelus havanensis* Osborn 1926e: 361 [Listed]<sup>1</sup>

*Orthobelus havanensis* Osborn 1926e: 361 [Listed]<sup>1</sup>

[*Orthobelus*] *havanensis* Funkhouser 1927f: 451 [Catalogued]<sup>1</sup> Equals *Centrotus havanensis* Fairm. Equals *Centrotus poeyi* Fairm. [error] Equals *Orthobelus poeyi* Mete. and Brun. [error]

[*Orthobelus*] *havanensis* Goding 1928a: 402 [Key, catalogued]<sup>1</sup>

[*Orthobelus*] *havanensis* Goding 1928b: 37 [Comparative notes]

*O[rbthobelus] havanensis* Peláez 1936b: 277 [Listed]<sup>3</sup> :278 [Key]<sup>1</sup>

[*Orthobelus*] *havanensis* Funkhouser 1951a: 188; Pl. X, Fig. 152 [Illustrated, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cuba. <sup>2</sup> Jamaica. <sup>3</sup> Antilles.

*labatus* Buckton. See *Orthobelus urus* Fairmaire.

*megaceiros* Walker. See *Orthobelus urus* Fairmaire.

**poeyi** Fairmaire

*Centrotus poeyi* Guérin-Méneville 1856a: 182 [Described, catalogued]

*Centrotus poeyi* Guérin-Méneville 1857a: 433 [Described, eatalogued]<sup>1</sup>

- C[entrotus] poeyi* Goding 1893a: 476 [Catalogued]<sup>1</sup>  
*Centrotus poeyi* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>  
*Orthobelus poeyi* Metcalf and Bruner 1925b: 207 [Notes]<sup>1</sup> Equals  
*Centrotus poeyi* Fairm.  
*Orthobelus poeyi* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Orthobelus poeyi* Osborn 1926e: 361 [Listed]<sup>1</sup>  
*Orthobelus poeyi* Funkhouser 1927f: 451 To [*Orthobelus*] *havanensis*  
 Fairm. [error]  
*Centrotus poeyi* Funkhouser 1927f: 451 To [*Orthobelus*] *havanensis*  
 Fairm. [error]  
[*Orthobelus*] *poeyi* Goding 1928a: 402 [Key, catalogued]<sup>1, 2</sup>  
[*Orthobelus*] *poeyi* Goding 1928b: 37 [Comparative notes]  
*O[rthobelus] poeyi* Peláez 1936b: 277 [Listed]<sup>3</sup> : 278 [Key]<sup>1, 2</sup>  
[*Orthobelus*] *poeyi* Funkhouser 1951a: 188 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup>Cuba, <sup>2</sup>Haiti, <sup>3</sup>Antilles.

#### **shikokuanus** Kato

- [*Orthobelus*] *shikokuanus* Kato 1937b: 82 (6); Pl. 165, Fig. 3 [n. sp., illustrated]<sup>1</sup>  
*O[rthobelus] shikokuanus* Kato 1940a: 6 (6) [Comparative notes]  
 LOCALITIES: <sup>1</sup>Shikoku.

#### **takachihonus** Kato

- Orthobelus takachihonus* Kato 1940a: 6 (6); Pl. III, Fig. 5 [n. sp., illustrated]<sup>1</sup>  
*O[rthobelus] takachihonus* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup>Kyushu, <sup>2</sup>Japan.

#### **urus** Fairmaire

- C[entrotus] urus* Stål 1866c: 386 Equals *C[entrotus] megaceros* Walk.  
[*Centrotus*] *urus* Dallas 1867a: 567 [Catalogued] Equals *C[entrotus]* *megaceros* Walk.  
[*Orthobelus urus*] Stål 1869a: 48 Equals *Centr[otus]* *urus* Fairm.  
[*Orthobelus urus*] Dallas 1870a: 489 Equals *Centr[otus]* *urus* Fairm.  
*O[rthobelus] urus* Goding 1893a: 475 [Catalogued]<sup>1</sup> Equals *Centrotus urus* Fairm. Equals *Centrotus megaceros* Walk. ♀  
*Ibiceps urus* Buckton 1903a: 240; Pl. LV, Fig. 2 [Described, illustrated, comparative notes]<sup>1, 2</sup> Equals *Centrotus urus* Fairm.  
*Centrotus urus* Buckton 1903a: 240 [Comparative notes]  
*O[rthobelus] urus* Buckton 1903a: 269 [Catalogued]<sup>2</sup> Equals *Centrotus* [*urus*] Fairm.  
[*Orthobelus*] *urus* Funkhouser 1927f: 452 [Catalogued]<sup>3, 4</sup> Equals *Centrotus urus* Fairm. Equals *Centrotus megaceros* Walk. Equals

*Ibiceps labatus* Buckt. Equals *Ibiceps urus* Buckt.

*Orthobelus urus* Wolcott 1927b: 188; Fig. 54 [Notes, illustrated]<sup>3</sup>

[*Orthobelus*] *urus* Goding 1928a: 402 [Key, catalogued]<sup>3</sup> Equals  
[*Orthobelus*] *megaceros* Walk. Equals [*Orthobelus*] *labatus* Buckt.

[*Orthobelus*] *urus* Goding 1928b: 37 [Comparative notes]

*Orthobelus urus* Wolcott 1933a: 40; Fig. 12 [Notes, illustrated]<sup>8</sup>

*Orthobelus urus* Peláez 1936b: 277 [Notes]<sup>4, 5</sup> :278 [Key]<sup>2, 3, 4, 6</sup> :282  
[Comparative notes]

[*Orthobelus urus*] Kato 1937b: 82 (6) Equals *Centrotus urus* Fairm.

[*Orthobelus*] *urus* Funkhouser 1951a: 188 [Catalogued]<sup>1, 3, 7</sup> Equals  
[*Orthobelus*] *megaceros* Walk. Equals [*Orthobelus*] *labatus* Buckt.

LOCALITIES: <sup>1</sup> Santo Domingo. <sup>2</sup> Sierra Leone. <sup>3</sup> Haiti. <sup>4</sup> Timor. <sup>5</sup> Antilles. <sup>6</sup> Dominican Republic. <sup>7</sup> St. Vincent's Island. <sup>8</sup> Hispaniola.

*wolcotti*. Typographical error for *Orthobelus wolcotti* Goding.

#### wolcotti Goding

*Orthobelus wolcotti* Goding 1928b: 37 [n. sp.]<sup>1</sup>

*Orthobelus wolcotti* Goding 1929e: 304 [Catalogued]<sup>1, 2</sup>

[*Orthobelus*] *wolcotti* [sic] Peláez 1936b: 277 [Listed]<sup>3</sup> :278 [Key]<sup>1</sup>

[*Orthobelus*] *wolcotti* Funkhouser 1951a: 188 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Haiti. <sup>2</sup> West Indies. <sup>3</sup> Antilles.

#### yezoensis Kato

[*Orthobelus*] *yezoensis* Kato 1937b: 82 (6) [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Hokkaido.

### Genus **Quadrinarea** Goding

ORTHO TYPE *Quadrinarea u-flava* [n. sp.] Goding 1927b: 167

TYPE [*Quadrinarea*] *u-flava* Funkhouser 1951a: 193

*Quadrinarea* Goding 1927b: 167 [gen. n.]

*Quadrinaria* [sic] Goding 1928a: 402 [Catalogued, catalogue of species]

*Quadrinarea* Neave 1940b: 1 [Catalogued]

*Quadrinaria* [sic] Funkhouser 1951a: 183 [Key] :193 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

#### *u-flava* Goding

*Quadrinarea u-flava* Goding 1927b: 168 [n. sp.]<sup>1</sup>

[*Quadrinarea*] *u-flava* Goding 1928a: 402 [Key, catalogued]<sup>1</sup>

[*Quadrinarea*] *u-flava* Funkhouser 1951a: 193 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Jamaica.

### Genus *Marshallella* Goding

ORTHO TYPE *Marshallella rubripes* [n. sp.] Goding 1927b: 168

TYPE [*Marshallella*] *rubripes* Funkhouser 1951a: 193

- |              |  |
|--------------|--|
| Marshallella | Goding 1927b: 168 [gen. n.]  |
|              | Goding 1928a: 402 [Catalogued, catalogue of species]   |
|              | Neave 1940a: 49 [Catalogued]   |
|              | Evans 1948b: 498 [Venation of tegmina]   |
|              | Funkhouser 1951a: 183 [Key] :193 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed] |

#### ***rubripes*** Goding

*Marshallella rubripes* Goding 1927b: 169 [n. sp.]<sup>1</sup>

[*Marshallella*] *rubripes* Goding 1928a: 402 [Key, catalogued]<sup>1</sup>

[*Marshallella*] *rubripes* Funkhouser 1951a: 194; Pl. X, Fig. 160  
[Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Jamaica.

### Genus *Monobelus* Stål

LOGOTYPE *Centr[otus fasciatus]* Stål 1869a: 49

TYPE [*Monobelus*] *fasciatus* Funkhouser 1927f: 445

TYPE *Membracis fasciatus* Osborn 1935a: 122

TYPE [*Monobelus*] *fasciatus* Funkhouser 1951a: 192

[*Delauneya* Lethierry]

[HAPLOTYPE *Delauneya fasciata* [n. sp.] Lethierry 1881b: 17]

[*Gibbomorpha* Buckton]

[TYPE *Gibbomorpha parvula* [n. sp.] Buckton 1903a: 192]

[TYPE [*Gibbomorpha*] *parvula* Funkhouser 1927f: 213]

- |                  |  |
|------------------|--|
| Monobelus        | Stål 1866a: 87 [gen. n., key]                  |
|                  | Stål 1866c: 386 [Catalogued]                   |
|                  | Dallas 1867a: 568 [Catalogued]                 |
|                  | Stål 1869a: 48 [Key] :49 [Key to species]      |
|                  | Dallas 1870a: 485 [List of species] :488 [Key] |
|                  | Marschall 1873a: 372 [Catalogued]              |
| <i>Delauneya</i> | Goding 1892a: 253 [Key]                        |
| Monobelus        | Goding 1892a: 254 [Key]                        |

- Delauneya* Goding 1893a: 470 [Catalogue of species from North America]  
*Gibbomorpha* Goding 1893a: 471 [Catalogue of species from North America]  
*Monobelus* Poulton 1903a: 284 [Mimicry]  
*Gibbomorpha* Oshanin 1916a: 77 [Bibliography]  
*Monobelus* Goding 1926e: 302 [Key]  
*Gibbomorpha* Gowdye 1926a: 39 [Catalogue of species from Jamaica]  
*Monobelus* Funkhouser 1927f: 213 [Catalogued, catalogue of species]  
*Gibbomorpha* Funkhouser 1927f: 445 [Catalogued, catalogue of species] Equals *Delauneya* Leth.  
*Gibbomorpha* Goding 1927f: 169 [Comparative notes]  
*Gibbomorpha* Goding 1928a: 403 [Key to species, catalogued, catalogue of species] Equals *Delauneya* [sic] Leth.  
*Monobelus* Gowdye 1928a: 4 [Catalogue of species from Jamaica]  
*Gibbomorpha* Schulze, Kükenthal, and Heider 1928a: 938 [Catalogued]  
*Gibbomorpha* Goding 1929a: 7 Equals *Gibbomorpha* Buckt.  
*Gibbomorpha* Schulze, Kükenthal, and Heider 1929b: 1364 [Catalogued]  
*Monobelus* Schulze, Kükenthal, and Heider 1932a: 2132 [Catalogued]  
*Delauneya* Osborn 1935a: 122 [Key, catalogued]  
*Gibbomorpha* Neave 1939b: 28 [Catalogued]  
*Monobelus* Neave 1939b: 465 [Catalogued]  
*Monobelus* Neave 1940a: 205 [Catalogued]  
*Gibbomorpha* Metcalf 1947a: 166 [Zoogeography]  
*Gibbomorpha* Funkhouser 1951a: 183 [Key] :192 [Described, catalogued, catalogue of species, zoogeography] Equals *Delauneya* Leth. Equals *Gibbomorpha* Buckt. :296 [Listed]  
*Gibbomorpha* Metcalf 1954c: 40 [Listed]

*aureus* Buckton. See *Monobelus nasutus* Stål.

#### **biguttatus** Fabricius

*Membracis fasciata* Coquebert 1799a: 35; Pl. IX, Figs. 5A-C [Described, illustrated, catalogued]<sup>1</sup> Equals *Cicada gibbosa* De Geer [error]

- [*Centrotus*] *fasciatus* Fabrieius 1803a: 3 [Listed] :22 [Described, catalogued]<sup>1</sup> Equals *Cicada gibbosa* De Geer [error] Equals *Membracis fasciata*
- [*Centrotus*] *biguttatus* Fabrieius 1803a: 3 [Listed]
- [*Membracis fasciata*] Latreille 1807a: 159 [Key, catalogued] Equals *Centrotus fasciatus* Fabr. Equals *Darnis cimicoides* Fabr. [error] Equals *Darnis involuta* Fabr. [error]
- [*Cicada*] *fasciata* Donovan 1820a: [3] [Described]<sup>1</sup> Equals *Membracis fasciata* Fabr.
- [*Centrotus*] *fasciatus* Sehinz 1823a: 596 [Listed]
- C[*entrotus*] *fasciatus* Fairmaire 1846b: 519 [Catalogued] Equals *Cicada gibbosa* De G. (?) [error]
- Centrotus fasciatus* Walker 1851a: 629 [Catalogued]<sup>1</sup> Equals *Membracis fasciata* Fabr. Equals *Cicada gibbosa* De G. [error]
- [*Centrotus*] *fasciatus* Dohrn 1859a: 82 To [*Centrotus*] *gibbosus* De G. [error]
- [*Monobelus fasciatus*] Stål 1866c: 386 Equals *Centrotus fasciatus* Fabr.
- [*Monobelus fasciatus*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus fasciatus* Fabr.
- M[*onobelus*] *fasciatus* Stål 1869a: 47 [Described]<sup>1</sup> Equals *Centrotus fasciatus* Fabr. Equals *Centrotus 2-guttatus* Fabr. Equals *Membracis fasciata* Fabr.
- [*Monobelus fasciatus*] Dallas 1870a: 485 Equals C[*entrotus*] *fasciatus* Fabr. Equals [*Centrotus*] *biguttatus* Fabr. :488 [Catalogued] Equals *Centr[otus]* *fasciatus* Fabr.
- M[*onobelus*] *fasciatus* Goding 1893a: 470 [Catalogued]<sup>1, 2</sup> Equals *Membracis fasciata* Fabr. Equals *Centrotus fasciatus* Coq. Equals *Centrotus 2-guttatus* Fabr.
- Monobelus fasciatus* Uhler 1895a: 58 [Notes, catalogued]<sup>2, 3, 4, 5, 6</sup>
- M[*onobelus*] *fasciatus* Buekton 1903a: 268 [Catalogued]<sup>3</sup> Equals *Membracis [fasciata* Fabr.]
- Monobelus fasciatus* Woleott 1924a: 22, 26 [Predators]<sup>8</sup>
- Monobelus fasciatus* Metealf and Bruner 1925b: 203 [Listed]<sup>3</sup> :210 [Comparative notes]
- [*Monobelus*] *fasciatus* Gowdey 1926a: 39 [Catalogued]<sup>4</sup> Equals *Centrotus fasciatus* Coq. Equals *Membracius* [sic] *fasciata* Fabr.
- Monobelus fasciatus* Osborn 1926e: 361 [Listed]<sup>3</sup>
- Monobelus fasciatus* Osborn 1926e: 361 [Listed]<sup>3</sup>
- [*Gibbomorpha*] *parvula* Funkhouser 1927f: 213 [Catalogued]<sup>7</sup>
- [*Monobelus*] *fasciatus* Funkhouser 1927f: 446 [Catalogued]<sup>1, 3, 8</sup>

Equals *Membracis fasciata* Fabr. Equals *Centrotus fasciatus* Coq. Equals *Centrotus degeeri* [sic] Coq. [error] Equals *Centrotus 2-guttatus* Fabr.

*Monobelus fasciatus* Wolcott 1927b: 189 [Notes]<sup>9</sup>

[*Monobelus*] *fasciatus* Goding 1928a: 403 [Key] :404 [Catalogued]<sup>3, 8, 9</sup> Equals [*Monobelus*] *2-guattatus* Fabr.

*M[onobelus] fasciatus* Goding 1929a: 7 Equals *G[ibbomorpha] parvula* Buckt.

*Monobelus fasciatus* Osborn 1929b: 90 [Food plants]<sup>8</sup>

*Monobelus fasciatus* Leonard 1933a: 129 [Food plants]<sup>8</sup>

*Monobelus fasciatus* Osborn 1935a: 122 [Notes, catalogued]<sup>8</sup> Equals *Membracis fasciatus* Fabr.

*Monobelus fasciatus* Wolcott 1936a: 74 [Food plants]<sup>8</sup>

*Monobelus fasciatus* Wolcott 1941a: 50 [Food plants]<sup>8</sup>

*Monobelus fasciatus* Wolcott 1950a: 104 [Notes, predators]<sup>8</sup>

[*Monobelus*] *fasciatus* Funkhouser 1951a: 192; Pl. X, Fig. 159 [Illustrated, catalogued]<sup>3, 8, 9</sup> Equals [*Monobelus*] *degeeri* [sic] Coq. [error] Equals [*Monobelus*] *2-guttatus* Fabr. Equals [*Monobelus*] *parvula* Buckt.

*Monobelus fasciatus* Metcalf 1954c: 3 [Listed]<sup>3, 8, 10, 11, 12, 13</sup> :40;

Figs. 67-69 [Described, illustrated, catalogued]<sup>1, 3, 13, 14, 15</sup> Equals *Membracis fasciata* Fabr.

LOCALITIES: <sup>1</sup> West Indies. <sup>2</sup> St. Vincent. <sup>3</sup> Cuba. <sup>4</sup> Jamaica. <sup>5</sup> Santo Domingo.

<sup>6</sup> Grenada. <sup>7</sup> Locality Unknown. <sup>8</sup> Puerto Rico. <sup>9</sup> Haiti. <sup>10</sup> Greater Antilles.

<sup>11</sup> Hispaniola. <sup>12</sup> Lesser Antilles. <sup>13</sup> Bahamas. <sup>14</sup> South Bimini Island. <sup>15</sup> Bermuda.

*degeeri*. Typographical error for *Monobelus gibbosus* De Geer. See *Erechthia gibbosa* De Geer.

*fasciatus* Fabricius. See *Monobelus biguttatus* Fabricius.

*fasciatus* Lethierry. See *Monobelus nasutus* Stål.

### **flavidus** Fairmaire

*Centrotus flavidus* Guérin-Méneville 1856a: 182 [Described, catalogued]<sup>1</sup>

*Centrotus flavidus* Guérin-Méneville 1857a: 434 [Described, catalogued]<sup>1</sup>

[*Monobelus flavidus*] Stål 1866c: 486 Equals [*Centrotus*] *flavidus* Fabr.

[*Monobelus flavidus*] Dallas 1867a: 568 [Catalogued] Equals *C[entrotus] flavidus* Fairm.

*M[onobelus] flavidus* Stål 1869a: 50 [Key]

[*Monobelus*] *flavidus* Dallas 1870a: 488 [Catalogued]

*M[onobelus] flavidus* Goding 1893a: 471 [Catalogued]<sup>1</sup> Equals *Centrotus flavidus* Fairm.

*M[onobelus] flavidus* Buckton 1903a: 268 [Catalogued] Equals *Centrotus flavidus* Fairm.]

*Darnoides semicrema* Baker 1907a: 117 [n. sp.]<sup>1</sup>

*Darnoides semicrema* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>

*Monobelus flavidus* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup> :209  
[Notes, illustrated, comparative notes]<sup>1</sup> Equals *Darnoides semicrema* Bak.

*Monobelus flavidus* Osborn 1926e: 360 [Listed]<sup>1</sup>

*Monobelus flavidus* Osborn 1926e: 360 [Listed]<sup>1</sup>

[*Monobelus*] *flavidus* Funkhouser 1927f: 446 [Catalogued]<sup>1</sup> Equals *Centrotus flavidus* Fairm. Equals *Darnoides semicrema* Bak.

[*Monobelus*] *flavidus* Goding 1928a: 404 [Key, catalogued]<sup>1</sup>

*Monobelus flavidus* Myers 1928b: 124 [Listed]<sup>1</sup>

[*Monobelus*] *flavidus* Funkhouser 1951a: 192 [Catalogued]<sup>1, 2</sup> Equals [*Monobelus*] *semicrema* Bak.

LOCALITIES: <sup>1</sup>Cuba. <sup>2</sup>Haiti.

*gibbosus* De Geer. See *Erechtia gibbosa* De Geer.

#### **irroratus** Metcalf and Bruner

*Monobelus irroratus* Osborn 1926e: 361 [Listed]<sup>1</sup>

*Monobelus irroratus* Osborn 1926e: 361 [Listed]<sup>1</sup>

[*Monobelus*] *irroratus* Funkhouser 1927f: 446 [Catalogued]<sup>1</sup>

[*Monobelus*] *irroratus* Goding 1928a: 403 [Key] :404 [Catalogued]<sup>1</sup>

[*Monobelus*] *irroratus* Funkhouser 1951a: 192 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Cuba.

#### **lateralis** Stål

[*Monobelus*] *lateralis* Dallas 1870a: 488 [Catalogued]

*M[onobelus] lateralis* Goding 1893a: 471 [Catalogued]<sup>1</sup>

*Monobelus lateralis* Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup> :210  
[Comparative notes]

*Monobelus lateralis* Osborn 1926e: 361 [Listed]<sup>1</sup>

*Monobelus lateralis* Osborn 1926e: 361 [Listed]<sup>1</sup>

[*Monobelus*] *lateralis* Funkhouser 1927f: 446 [Catalogued]<sup>1</sup>

[*Monobelus*] *lateralis* Goding 1928a: 404 [Key, catalogued]<sup>1</sup>

[*Monobelus*] *lateralis* Gowdey 1928a: 4 [Catalogued]<sup>2</sup>

[*Monobelus*] *lateralis* Funkhouser 1951a: 192 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Cuba. <sup>2</sup>Jamaica.

#### **nasutus** Stål

[*Monobelus*] *nasutus* Dallas 1870a: 488 [Catalogued]

*D[elauneya] fasciata* Goding 1893a: 471 [Catalogued]<sup>1</sup>

*M[onobelus] nasutus* Goding 1893a: 471 [Catalogued]<sup>1</sup>

*Gibbomorpha aurea* Buckton 1903a: 193; Pl. XLII, Figs. 1, 1a-b  
[n. sp., illustrated]<sup>2</sup>

- [*Gibbomorpha*] *aura* [sic] Funkhouser 1927f: 213 [Catalogued]<sup>2</sup>  
 [*Monobelus*] *nasutus* Funkhouser 1927f: 447 [Catalogued]<sup>1</sup> Equals  
*Delauneya fasciata* Leth.  
 [*Monobelus*] *nasuta* Goding 1928a: 404 [Key, catalogued]<sup>3</sup> Equals  
 [*Monobelus*] *fasciatus* Leth.  
 [*Monobelus*] *nasutus* Goding 1929a: 7 Equals *G[ibbomorpha] aurea*  
 [*Monobelus*] *nasutus* Funkhouser 1951a: 192 [Catalogued]<sup>1, 4, 5</sup>  
 Equals [*Monobelus*] *fasciata* Leth. Equals [*Monobelus*] *aurea*  
 Buckt.  
 LOCALITIES: <sup>1</sup> Guadeloupe. <sup>2</sup> Locality Unknown. <sup>3</sup> West Indies. <sup>4</sup> Cuba. <sup>5</sup> Puerto Rico.

**niger** Metcalf and Bruner

- Monobelus niger* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Monobelus niger* Osborn 1926e: 361 [Listed]<sup>1</sup>  
 [*Monobelus*] *niger* Funkhouser 1927f: 447 [Catalogued]<sup>1</sup>  
 [*Monobelus*] *niger* Goding 1928a: 404 [Key, catalogued]<sup>1</sup>  
 [*Monobelus*] *niger* Funkhouser 1951a: 192 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cuba.

**obtusiceps** Stål

- [*Monobelus*] *obtusiceps* Dallas 1870a: 488 [Catalogued]  
 [*Monobelus*] *obtusiceps* Funkhouser 1927f: 447 [Catalogued]<sup>1</sup>  
 [*Monobelus*] *obtusiceps* Goding 1928a: 404 [Key, catalogued]<sup>2</sup>  
 [*Monobelus*] *obtusiceps* Funkhouser 1951a: 192 [Catalogued]<sup>3, 4, 5</sup>  
 LOCALITIES: <sup>1</sup> West Indies (?). <sup>2</sup> West Indies. <sup>3</sup> Puerto Rico. <sup>4</sup> Haiti. <sup>5</sup> Guadeloupe.  
*parvulus* Buckton. See *Monobelus biguttatus* Fabricius.  
*semicremus* Baker. See *Monobelus flavidus* Fairmaire.

**turquinensis** Metcalf and Bruner

- Monobelus turquinensis* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Monobelus turquinensis* Osborn 1926e: 361 [Listed]<sup>1</sup>  
 [*Monobelus*] *turquinensis* Funkhouser 1927f: 447 [Catalogued]<sup>1</sup>  
 [*Monobelus*] *turquinensis* Goding 1928a: 404 [Key, catalogued]<sup>1</sup>  
 [*Monobelus*] *turquinensis* Funkhouser 1951a: 192 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cuba.

### Genus **Daimon** Buckton

- HAPLOTYPE *Daimon satyrus* [n. sp.] Buckton 1903a: 240  
 TYPE [*Daimon*] *satyrus* Funkhouser 1927f: 388  
 TYPE [*Daimon*] *satyrus* Funkhouser 1951a: 189  
 Daimon Buckton 1903a: 240 [gen. n.] :267 [Catalogue of  
 species]  
 Poulton 1903a: 285 [Mimicry]

- Diamon* [sic] Funkhouser 1927f: 388 [Catalogued, catalogue of species]  
*Goding* 1928a: 402 [Catalogued, catalogue of species]
- Daimon Schulze, Kükenthal, and Heider 1928a: 918 [Catalogued]
- Daim[on] Neave 1939b: 7 [Catalogued]
- Daimon Neave 1940b: 731 [Catalogued] Equals *Diamon* (sic)
- Daimon Funkhouser 1951a: 182 [Key] :189 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

**satyrus** Buckton

*Daimon satyrus* Buckton 1903a: 240; Pl. LV, Figs. 4, 4a-b [n. sp., illustrated]<sup>1</sup> :267 [Catalogued]

[*Daimon*] *satyrus* Funkhouser 1927f: 388 [Catalogued]<sup>2</sup>

[*Daimon*] *satyrus* Goding 1928a: 403 [Key, catalogued]<sup>2</sup>

[*Daimon*] *satyrus* Funkhouser 1951a: 190; Pl. X, Fig. 154 [Illustrated, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Haiti.

**serricornis** Walker

*C[entrotus] serricornis* Goding 1893a: 476 [Catalogued]<sup>1</sup>

[*Campylocentrus*] *serricornis* Funkhouser 1927f: 354 [Catalogued]<sup>1</sup>  
 Equals *Centrotus serricornis* God.

*Daimon serricornis* Wolecott 1927b: 188 [Notes]<sup>1</sup>

[*Daimon*] *serricornis* Goding 1928a: 403 [Key, catalogued]<sup>1</sup>

[*Daimon*] *serricorne* Funkhouser 1951a: 190 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Haiti.

**Genus Brachycentrotus** Metcalf and Bruner

ORTHO TYPE [*Brachycentrotus punctatus*] Metcalf and Bruner 1926a:  
 28

TYPE [*Brachycentrotus*] *punctatus* Funkhouser 1937f: 351

TYPE [*Brachycentrotus*] *punctatus* Funkhouser 1951a: 191

[*Brachycentrus* Metcalf and Bruner]

[ORTHO TYPE *Brachycentrus punctatus* [n. sp.] Metcalf and Bruner  
 1925b: 211]

Braehycentrotus Metcalf and Bruner 1926a: 28 Nom. nov. pro  
*Brachycentrus* Metcalf and Bruner [1925]  
 [nee *Brachycentrus* Curtis 1834]

- Brachycentrus* [sic] Goding 1926e: 301 [Key]  
*Brachycentrus* [sic] Funkhouser 1927f: 351 [Catalogued, catalogue of species]
- Brachycentrotus* Goding 1927b: 167, 169 [Comparative notes]  
*Brachycentrotus* Goding 1928a: 403 [Catalogued, catalogue of species]
- Brachycentrus* Neave 1939a: 466 [Catalogued] To *Brachycentrus* [sic] Metc. and Brun.
- Brachycentrus* [sic] Neave 1939a: 466 [Catalogued] Equals *Brachycentrus* Metc. and Brun.
- Brachycentrotus* Neave 1940b: 724 [Catalogued] Equals *Brachycentrus* (sie) Metc. and Brun. Equals *Brachycentrus* Metc. and Brun.
- Brachycentrus* (sic) Neave 1940b: 724 [Catalogued] To [*Brachycentrotus*] Metc. and Brun.  
*Brachycentrotus* Funkhouser 1951a: 183 [Key] :191 [Described, catalogued, catalogue of species, zoogeography] :193 [Comparative notes] :296 [Listed]
- Brachycentrotus* Metcalf 1954c: 41 [A new species from the Bahamas]
- gracilis** Metcalf  
*Brachycentrotus gracilis* Metcalf 1954c: 41; Figs. 70-72 [n. sp., illustrated]<sup>1, 2</sup> :3 [Listed]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Bahamas. <sup>2</sup> South Bimini Island.
- hirsutus** Metcalf and Bruner  
 [*Brachycentrus*] *hirsutus* Metcalf and Bruner 1925b: 212 [Comparative notes]  
*Brachycentrotus hirsutus* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Brachycentrotus hirsutus* Osborn 1926e: 361 [Listed]<sup>1</sup>  
 [*Brachycentrotus*] *hirsutus* Funkhouser 1927f: 351 [Catalogued]<sup>1</sup>  
 [*Brachycentrotus*] *hirsutus* Goding 1928a: 403 [Key, catalogued]<sup>1</sup>  
 [*Brachycentrotus*] *hirsutus* Funkhouser 1951a: 192 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cuba.
- punctatus** Metcalf and Bruner  
 [*Brachycentrus*] *punctatus* Metcalf and Bruner 1925b: 213 [Comparative notes]  
*Brachycentrotus punctatus* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Brachycentrotus punctatus* Osborn 1926e: 361 [Listed]<sup>1</sup>  
 [*Brachycentrotus*] *punctatus* Funkhouser 1927f: 351 [Catalogued]<sup>1</sup>  
 [*Brachycentrotus*] *punctatus* Goding 1928a: 403 [Key, catalogued]<sup>1</sup>

[*Brachycentrotus*] *punctatus* Funkhouser 1951a: 192; Pl. X, Fig. 158 [Illustrated, eatalogued]<sup>1</sup>

[*Brachycentrotus*] *punctatus* Metealf 1954e: 42 [Comparative notes]

LOCALITIES: <sup>1</sup>Cuba.

### Genus **Dontonodus** Funkhouser

ORTHO TYPE *D[ontonodus] serraticornis* [n. sp.] Funkhouser 1930a: 407

TYPE [*Dontonodus*] *serraticornis* Funkhouser 1951a: 181

[*Tumecauda* Goding]

[Orthotype *Tumecauda schaefferi* [n. sp.] Goding 1930b: 2]

*Dontonodus* Funkhouser 1930a: 407 [gen. n.]

*Tumecauda* Goding 1930b: 2 [gen. n.]

*Dontonodus* Neave 1939b: 144 [Catalogued]

*Tumecauda* Neave 1940b: 590 [Catalogued]

Peláez 1943a: 356, 357, 358 [Comparative notes]

*Dontonodus* Peláez 1943a: 357, 358 [Comparative notes]

Funkhouser 1951a: 171 [Key] :181 [Described, eatalogued, catalogue of species, zoogeography] Equals *Tumecauda* God. :296 [Listed]

#### ***schaefferi*** Goding

*Tumecauda schaefferi* Goding 1930b: 3; Fig. 1 [n. sp., illustrated]<sup>1</sup>  
*T[umecauda] schaefferi* Peláez 1943a: 356, 358; Figs. 7-8 [Comparative notes, illustrated]

[*Dontonodus*] *schaefferi* Funkhouser 1951a: 182 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Arizona.

#### ***serraticornis*** Funkhouser

*Dontonodus serraticornis* Funkhouser 1930a: 408; Pl. XXII, Fig. 4 [n. sp., illustrated]<sup>1</sup>

*Dontonodus serraticornis* Peláez 1943a: 356, 358; Fig. 6 [Comparative notes, illustrated]

*Dontonodus serraticornis* Allen 1951a: 486 [Listed]

[*Dontonodus*] *serraticornis* Funkhouser 1951a: 182; Pl. X, Fig. 144 [Illustrated, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Costa Rica.

### Genus **Amblycentrus** Fowler

HAPLOTYPE *Amblycentrus pubescens* [n. sp.] Fowler 1896d: 158

TYPE [*Amblycentrus*] *pubescens* Funkhouser 1927f: 341

TYPE [*Amblycentrus*] *pubescens* Funkhouser 1951a: 190

- Amblycentrus      Fowler 1896d: 146 [Key] :153 [Comparative notes]  
                         Buckton 1903a: 266 [Catalogue of species]  
                         Metcalf and Bruner 1925b: 211 [Comparative notes]  
                         Goding 1926e: 301 [Key]  
                         Schulze, Kükenthal, and Heider 1926a: 126 [Catalogued]  
                         Funkhouser 1927f: 341 [Catalogued, catalogue of species]  
                         Neave 1939a: 137 [Catalogued]  
                         Funkhouser 1951a: 182 [Key] :190 [Described, catalogued, catalogue of species, zoogeography] :296 [Listed]

**pubescens** Fowler

- A[mblycentrus] pubescens* Buckton 1903a: 266 [Catalogued]<sup>1</sup>  
       [*Amblycentrus*] *pubescens* Funkhouser 1927f: 341 [Catalogued]<sup>1, 2</sup>  
       [*Amblycentrus*] *pubescens* Funkhouser 1951a: 190; Pl. X, Fig. 155  
                         [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero.

**Genus Leptoceps** Capener

ORTHO TYPE *Leptoceps vinculum* [n. sp.] Capener 1954b: 179

- Leptoceps      Capener 1954b: 179 [gen. n.]

**vinculum** Capener

- Leptoceps vinculum* Capener 1954b: 179; Pl. I, Figs. 4-6 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Tanganyika.

**Genus Ophicentrus** Fowler

HAPLOTYPE *Ophicentrus notandus* [n. sp.] Fowler 1896d: 156

TYPE [*Ophicentrus*] *notandus* Funkhouser 1927f: 451

TYPE *Ophicentrus notandus* Schmidt 1928b: 123

TYPE [*Ophicentrus*] *notandus* Funkhouser 1951a: 186

- Ophicentrus      Fowler 1896d: 148 [Key]  
                         Buckton 1903a: 249 [Described] :269 [Catalogue of species]  
                         Goding 1926e: 301 [Key]  
                         Funkhouser 1927f: 451 [Catalogued, catalogue of species]

- Goding 1928a: 401 [Catalogued, catalogue of species]  
 Schmidt 1928b: 123 [Catalogued]  
 Schulze, Kükenthal, and Heider 1933a: 2356 [Catalogued]  
 Neave 1940a: 431 [Catalogued]  
 Funkhouser 1951a: 182 [Key] :186 [Described, catalogued, catalogue of species, zoogeography, comparative notes] :296 [Listed]

*curvicornis* Buckton. See *Otinotooides strigata* Walker.

*minor* Buckton (var.). See *Platybelus flagellifer* Signoret.

#### **notandus** Fowler

- Ophicentrus notandus* Buckton 1903a: 250 [Described]  
 [*Ophicentrus*] *notandus* Funkhouser 1927f: 451 [Catalogued]  
 [*Ophicentrus*] *notandus* Goding 1928a: 401 [Key, catalogued]<sup>1</sup>  
 [*Ophicentrus*] *notandus* Funkhouser 1951a: 186; Pl. X, Fig. 149  
 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Panama.

*serpentarius* Buckton. See *Stalobelus serpentarius* Buckton.

*serpentarius* var. *minor* Buckton. See *Platybelus flagellifer* Signoret.

*trispinifer* Fairmaire. See *Aeanthuehus trispinifer* Fairmaire.

*trispinifex*. Typographical error for *Ophicentrus trispinifer* Fairmaire. See *Acanthuchus trispinifer* Fairmaire.

*varipennis* Buckton. See *Platybelus flagellifer* Signoret.

#### Subtribe ACANTHOPHYSESARIA Funkhouser

- |                        |  |
|------------------------|--|
| Acanthophyesaria       | Funkhouser 1915a: 377 <i>Division</i> [Listed]         |
|                        | Kato 1930a: 283 <i>Division</i> [Key]                  |
| <i>Aeanthophyesini</i> | Kato 1937b: 79 (3) <i>Tribe</i> [Key] :81 (5) [Listed] |
| Acanthophyesaria       | Capener 1952a: 77 [Listed]                             |

#### Genus **Acanthophyes** Stål

- |  |  |
|--|--|
| LOGOTYPE A[ <i>canthophyes</i> ] <i>albibennis</i> Distant 1908g: 26 |  |
| TYPE A[ <i>eanthophyes</i> ] <i>albibennis</i> Oshanin 1912a: 99     |  |
| TYPE [Acanthophyes] <i>albibennis</i> Funkhouser 1927f: 338          |  |
| TYPE [Acanthophyes] <i>albibennis</i> Funkhouser 1951a: 232          |  |
| Acanthophyes   | Stål 1866a: 87 [Key]                       |
|  | Dallas 1867a: 568 [Notes, catalogued]      |
|  | Stål 1869a: 48 [Key, comparative notes]    |
|  | Stål 1869c: 281 [Key]                      |
|  | Dallas 1870a: 485 [Listed] :488, 490 [Key] |

- Acanthophyes* [sic] Marschall 1873a: 351 [Catalogued]  
*Acanthophyes* Oshanin 1906a: 43 [Catalogued, catalogue of species from the Palearctic Region]  
                                     Distant 1908g: 26 [Described, catalogued]  
                                     Oshanin 1908b: 412 [Catalogued]  
                                     Oshanin 1912a: 99 [Listed]  
                                     Schulze, Kükenthal, and Heider 1926a: 16 [Catalogued]  
                                     Funkhouser 1927f: 338 [Catalogued, catalogue of species]  
                                     Goding 1931a: 306 [Key] Equals *Dograna* Dist. [error] Equals *Lobocentrus* Stål [error]  
                                     Poisson 1936a: 2 [Listed]  
                                     Poisson 1937a: 33 [Listed]  
                                     Goding 1939a: 347 [Catalogued, key to species]  
                                     Equals *Dograna* Dist. [error] Equals *Lobocentrus* Stål [error]  
                                     Neave 1939a: 18 [Catalogued]  
*Acanthophye[s]* Peláez 1941b: 53 [Comparative notes]  
*Acanthophyes* de Seabra 1942a: 8 [List of species from Portugal]  
                                     Funkhouser 1943f: 7 [Catalogued, list of species from Belgian Congo]  
                                     Metcalf 1944b: 165 [Bibliography]  
                                     Evans 1948b: 498 [Venation of tegmina]  
                                     Funkhouser 1951a: 225 [Key] :232 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]  
                                     Capener 1952b: 102 [Notes]

**albipennis** Stål

- A[canthophyes] albipennis* Dallas 1867a: 568 [Catalogued]<sup>1</sup>  
*Acanthophyes albipennis* Distant 1908h: 218 [Catalogued]<sup>1</sup>  
*[Acanthophyes] albipennis* Funkhouser 1927f: 338 [Catalogued]<sup>2</sup>  
*A[canthophyces] albipennis* de Bergevin 1932a: 30 [Listed]<sup>2</sup>  
*[Melicharella] albipennis* Goding 1932a: 220 [Key] :221 [Catalogued]<sup>1, 2</sup>  
*Acanthophyces albipennis* Funkhouser 1943f: 7 [Catalogued]<sup>3</sup>  
*[Acanthophyes] albipennis* Funkhouser 1951a: 232 [Catalogued]<sup>1, 4</sup>  
 LOCALITIES: <sup>1</sup> Kaffraria. <sup>2</sup> South Africa. <sup>3</sup> Belgian Congo. <sup>4</sup> Africa.

**capra** Fabricius

- [Membracis] capra* Weber 1795a: 145 [nom. nud., listed]  
*[Centrotus] capra* Fabricius 1803a: 3 [Listed] :30 [Described, catalogued]<sup>1</sup> Equals *Membracis capra*

[*Cicada*] *capra* Donovan 1820a: [3] [Described]<sup>1</sup> Equals *Membracis capra* Fabr.

*A[canthophyes] capra* Stål 1869a: 50 [Described, catalogued]<sup>1, 2</sup> Equals *Centrotus capra* Fabr. Equals *Membracis capra* Fabr.

[*Acanthophyes capra*] Dallas 1870a: 485, 488 Equals *C[entrotus] capra* Fabr.

*Acanthophyes capra* Atkinson 1885b: 84 (11) [Described, catalogued]<sup>2</sup> Equals *Membracis capra* Fabr. Equals *Centrotus capra* Fabr.

*Acanthophyes capra* Distant 1908g: 26 [Described, catalogued]<sup>1, 2</sup> Equals *Centrotus [capra]* Fabr. Equals *Membracis [capra]* Fabr.

[*Acanthophyes capra*] Funkhouser 1927f: 338 [Catalogued]<sup>3</sup> Equals *Membracis capra* Fabr. Equals *Centrotus capra* Fabr.

*A[canthophyes] copra* [sic] de Bergevin 1932a: 30 [Listed]<sup>2</sup>

[*Acanthophyes capra*] Goding 1939a: 347 [Key] :348 [Catalogued]<sup>1</sup>

[*Acanthophyes capra*] Funkhouser 1951a: 232 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras. <sup>3</sup> Tranquebar.

*chlorotica* Fairmaire [1851]. See *Centruhus chloroticus* Fairmaire.

*chlorotica* Walker [1858]. See *Acanthophyes walkeri* Funkhouser.

*copra*. Typographical error for *Acanthophyes capra* Fabricius.

*curvidens* Fairmaire. See *Campylocentrus curvidens* Fairmaire.

*falco* Buckton. See *Lobocentrus falco* Buckton.

*hamifera* Fairmaire. See *Campylocentrus hamifer* Fairmaire.

*lutea* Buckton. See *Sertorius luteus* Buckton.

#### **maculipennis** Capener

*Acanthophyes maculipennis* Capener 1953a: 37; Figs. 4-6 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> French West Africa.

#### **mairei** de Bergevin

*Acanthophyes mairei* de Bergevin 1932b: 76; Figs. 1, 2 [n. sp., illustrated]<sup>1</sup> :79 [Food plants]

*A[canthophyes] mairei* Capener 1953a: 36 [Comparative notes]

LOCALITIES: <sup>1</sup> Southern Morocco.

#### **risbeci** Capener

*Acanthophyes risbeci* Capener 1953a: 36; Figs. 1-3 [n. sp., illustrated]<sup>1</sup> :37 [Comparative notes]

LOCALITIES: <sup>1</sup> Senegal.

*suffulta* Distant. See *Lobocentrus suffultus* Distant.

#### **tassili** de Bergevin

*Acanthophyes tassili* de Bergevin 1932a: 28; Figs. 1, 2 [n. sp., illustrated]<sup>1</sup>

*Acanthophyes tasilii* de Bergevin 1932b: 78 [Comparative notes] :<sup>79</sup>  
 [Food plants]

*Acanthophyes tassilii* de Bergevin 1934b: 128 [Food plants]<sup>1</sup>

LOCALITIES: <sup>1</sup>Southern Algeria.

**walkeri** Funkhouser

*A[canthophyes] chloroticus* Buckton 1903a: 265 [Catalogued] Equals  
*Centrotus [chloroticus] Walk.*

[*Acanthophyes*] *walkeri* Funkhouser 1927f: 338 Nom. nov. pro  
*Centrotus chloroticus* Walker [1858] [nec *Centrofus chloroticus*  
 Fairmaire 1851] [Catalogued]<sup>1</sup>

*Acanthophyes walkeri* de Bergevin 1932a: 30 [Described, compara-  
 tive notes]<sup>1, 2, 3, 4</sup> Equals *A[canthophyes] chloroticus* Buckt.

*Acanthophyes walkeri* de Bergevin 1932b: 78 [Comparative notes,  
 food plants]<sup>2</sup>

*Acanthophyes walkeri* Lallemand 1938c: 4 [Listed]<sup>5</sup>

[*Acanthophyes*] *walkeri* Goding 1939a: 348 To [*Acanthophyes*  
*chloroticus* Fairm. [error]

*Acanthophyes walkeri* Alfaro 1948a: 1 [Ecology]<sup>1</sup> Equals *Centrotus*  
*chloroticus* Fairm. [error]

*Acanthophyes walkeri* Goidanich 1948a: 17, 22 [Notes, food plants]<sup>2, 3,</sup>  
<sup>6, 7, 8</sup>: 17 Equals [*Acanthophyes*] *chloroticus* Fairm. [error]

*Acanthophyes walkeri* Alfaro 1949a: 105 Equals *Centrotus chloro-  
 ticus* Fairm. [error]

[*Acanthophyes*] *walkeri* Funkhouser 1951a: 232; Pl. XII, Fig. 198  
 [Illustrated, catalogued]<sup>1, 4, 9, 10</sup> Equals [*Acanthophyes*] *chloroti-  
 cus* Walk.

LOCALITIES: <sup>1</sup>Spain. <sup>2</sup>Mediterranean Region. <sup>3</sup>Southern France. <sup>4</sup>Northern Af-  
 rica. <sup>5</sup>Belgian Congo. <sup>6</sup>Palearctic Region. <sup>7</sup>Iberian Peninsula. <sup>8</sup>Africa. <sup>9</sup>Mo-  
 rocco. <sup>10</sup>Portugal.

*zonata* Stål. See *Lobocentrus zonatus* Stål.

### Genus **Lobocentrus** Stål

HAPLOTYPE *L[obocentrus] zonatus* [n. sp.] Stål 1870c: 727

TYPE [*Lobocentrus*] *zonatus* Funkhouser 1927f: 431

[*Dograna* Distant]

[ORTHOTYPE *D[ograna] suffulta* [n. sp.] Distant 1908g: 24]

<i>Dograna</i>	Distant 1908g: 24 [gen. n., key]
<i>Lobocentrus</i>	Funkhouser 1915g: 369 [Key]
<i>Dograna</i>	Funkhouser 1915g: 369 [Key]: 377 [Described] Equals <i>Campylocentrus</i> Stål (in part.)

- Lobocentrus* Distant 1916e: 292 [Catalogued] Equals *Dograna* Dist.
- Dograna* Goding 1926f: 208 [Synonymy of species described by Buckton]
- Lobocentrus* Funkhouser 1927f: 388 Equals *Dograna* Dist. :431 [Catalogued, catalogue of species] Equals *Dograna* Dist.
- Dograna* Schulze, Kükenthal, and Heider 1928b: 1046 [Catalogued]
- Lobocentrus* Goding 1930c: 40 [Notes, taxonomy]
- Dograna* Goding 1930c: 40 [Notes, taxonomy]
- Lobocentrus* Goding 1931a: 306 To *Acanthophyes* Stål [error]
- Dograna* Goding 1931a: 306 To *Acanthophyes* Stål [error]
- Lobocentrus* Schulze, Kükenthal, and Heider 1931a: 1881 [Catalogued]
- Dograna* Goding 1939a: 347 To *Acanthophyes* Stål [error]
- Lobocentrus* Goding 1939a: 347 To *Acanthophyes* Stål [error]
- Dograna* Neave 1939b: 135 [Catalogued]
- Lobocentrus* Neave 1939b: 981 [Catalogued]
- Funkhouser 1943e: 270 [Listed]
- Capener 1952a: 77 [Described, review of species]  
Equals *Dograna* Dist.

#### **africanus** Capener

*Lobocentrus africanus* Capener 1952a: 81; Figs. 6-8 [n. sp., illustrated, ecology]<sup>1</sup>

LOCALITIES: <sup>1</sup> Natal.

#### **falco** Buckton

[*Dograna falco*] Distant 1908g: 24 [Listed]<sup>1</sup> Equals *Campylocentrus falco* Buckt.

*Dograna falco* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :377; Pl. 1, Fig. 5 [Described, catalogued, illustrated]<sup>1, 2</sup> Equals *Campylocentrus falco* Buckt.

*Campylocentrus falco* Distant 1916e: 293 To *Lobocentrus zonatus* [error]

*Dograna falco* Funkhouser 1918a: 37 [Listed]<sup>1</sup> Equals *Campylocentrus falco* Buckt.

[*Lobocentrus*] *falco* Funkhouser 1927f: 431 [Catalogued]<sup>1, 2</sup> Equals *Campylocentrus falco* Buckt. Equals *Dograna falco* Dist.

[*Acanthophyes*] *falco* Goding 1939a: 347 [Key] :348 [Catalogued]<sup>1</sup>

[*Lobocentrus*] *falco* Capener 1952a: 77 [Listed]<sup>1</sup> Equals *Campylo-*

*centrus [falco]* Equals *Dograna [falco] Buckt.*] :79; Fig. 2 [Described, illustrated]<sup>1, 2</sup> :81 [Comparative notes]

LOCALITIES: <sup>1</sup> Philippine Islands, <sup>2</sup> Luzon.

**suffultus** Distant

*Dograna suffulta* Distant 1908g: 24; Fig. 22 [n. sp., illustrated]<sup>1</sup>

*Lobocentrus suffultus* Distant 1916e: 293 [Catalogued]<sup>1</sup> Equals *Dograna suffulta* Dist.

[*Lobocentrus*] *suffulta* Funkhouser 1927f: 431 [Catalogued]<sup>1</sup> Equals *Dograna suffulta* Dist.

[*Acanthophyes*] *suffultus* Goding 1939a: 347 [Key] :348 [Catalogued]<sup>2</sup>

[*Lobocentrus*] *suffulta* Capener 1952a: 77 [Listed]<sup>2</sup> Equals [*Dograna suffulta* Dist.] :79; Figs. 3-5 [Described, illustrated]<sup>1, 3</sup> :81, 82 [Comparative notes]

*Lobocentrus suffulta* Skaife 1953a: 109; Text fig. 45b [Illustrated]

LOCALITIES: <sup>1</sup> Bombay, <sup>2</sup> India, <sup>3</sup> Madras.

**zonatus** Stål

*Lobocentrus zonatus* Funkhouser 1915g: 368 [Listed]<sup>1</sup>

*Lobocentrus zonatus* Distant 1916e: 293 [Catalogued]<sup>1</sup> Equals *Campylocentrus falco* Buckt. [error]

[*Lobocentrus*] *zonatus* Funkhouser 1927f: 431 [Catalogued]<sup>1</sup>

[*Acanthophyes*] *zonatus* Goding 1939a: 347 [Key] :348 [Catalogued]<sup>1</sup>

*Lobocentrus zonatus* Funkhouser 1943e: 270 [Catalogued]<sup>2</sup> Equals *Acanthophyes* [sic] *zonatus* God.

*Lobocentrus zonatus* Capener 1952a: 77; Fig. 1 [Described, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands, <sup>2</sup> Formosa.

**Genus Aspasiana Distant**

ORTHO TYPE *A[spasiana] carbonaria* [n. sp.] Distant 1916d: 26

TYPE [*Aspasiana*] *carbonaria* Funkhouser 1927f: 346

TYPE [*Aspasiana*] *carbonaria* Funkhouser 1951a: 236

Aspasiana	Schulze, Kükenthal, and Heider 1926b: 296 [Catalogued]
	Funkhouser 1927f: 346 [Catalogued, catalogue of species]
	Goding 1931a: 307 [Key]
	Goding 1939a: 348 [Catalogued, key to species]
	Neave 1939a: 319 [Catalogued]
	Funkhouser 1951a: 225 [Key] :236 [Described,

catalogued, catalogue of species, zoogeography] :298 [Listed]

*carbonaria* Distant. See *Aspasiana impressa* Walker.

**impressa** Walker

*Centrotus impressus* Walker 1870a: 192 [n. sp.]<sup>1</sup>

[*Aspasiana*] *carbonaria* Funkhouser 1927f: 346 [Catalogued]<sup>2</sup>

[*Centrotus*] *impressus* Funkhouser 1927f: 366 [Catalogued]<sup>3</sup>

[*Aspasiana*] *impressa* Goding 1939a: 348 [Key, catalogued]<sup>1</sup> Equals [*Aspasiana*] *carbonaria* Dist.

[*Centrotus*] *impressus* Funkhouser 1951a: 197 [Catalogued]<sup>3</sup>

[*Aspasiana*] *carbonaria* Funkhouser 1951a: 236; Pl. XII, Fig. 204 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea. <sup>2</sup> Papua. <sup>3</sup> East Indies.

Genus **Tshaka** Distant ~~X~~

ORTHOTYPE *T[shaka] naturalis* [n. sp.] Distant 1908h: 214

TYPE [*Tshaka*] *naturalis* Funkhouser 1927f: 506

TYPE [*Tshaka*] *naturalis* Funkhouser 1951a: 236

- |        |  |
|--------|--|
| Tshaka | Distant 1916c: 324 [Catalogued]  |
|        | Funkhouser 1927f: 506 [Catalogued, catalogue of species]   |
|        | Goding 1931a: 307 [Key]  |
|        | Goding 1932a: 226 [Key to species from Afriea, catalogued]   |
|        | Neave 1940b: 587 [Catalogued]  |
|        | Funkhouser 1943f: 13 [Catalogued, list of species from Belgian Congo]                                      |
|        | Funkhouser 1951a: 225 [Key] :236 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed] |
|        | Capener 1952b: 102 [Notes]   |
|        | Capener 1955a: 379 [Catalogued, a new species from Belgian Congo]  |

**basilewskyi** Capener

*Tshaka basilewskyi* Capener 1955a: 380; Figs. 19-21 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

*leptocentraria* Funkhouser [nom. nud.]

[*Tshaka*] *leptocentraria* Funkhouser 1927f: 506 [nom. nud., catalogued]<sup>1</sup>

[*Tshaka*] *leptocentaria* Funkhouser 1951a: 237 [nom. nud., catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> Africa.

**naturalis** Distant

*T[shaka] naturalis* Distant 1916c: 324 [Comparative notes]<sup>1</sup>

[*Tshaka*] *naturalis* Funkhouser 1927f: 506 [Catalogued]<sup>1</sup>

[*Tshaka*] *naturalis* Goding 1932a: 226 [Key, catalogued]<sup>1</sup> :Pl. IV, Figs. 4, 4a [Illustrated]

[*Tshaka*] *naturalis* Funkhouser 1951a: 237 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> Africa.

~~X~~ **obortus** Distant

*T[shaka] obortus* Distant 1916d: 43 [Comparative notes]

[*Tshaka*] *obortus* Funkhouser 1927f: 506 [Catalogued]<sup>1</sup>

[*Tshaka*] *obortus* Goding 1932a: 226 [Key, catalogued]<sup>1</sup>

*Tshaka obortus* Funkhouser 1943f: 13 [Catalogued]<sup>2</sup>

[*Tshaka*] *obortus* Funkhouser 1951a: 237; Pl. XII, Fig. 205 [Catalogued, illustrated]<sup>1, 2, 3</sup> :304 [Listed]<sup>2</sup>

*Tshaka obortus* Capener 1955a: 379; Figs. 16–18 [Illustrated, catalogued]<sup>2</sup>

*T[shaka] orbatus* [sic] Capener 1955a: 380 [Comparative notes]

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> Belgian Congo. <sup>3</sup> Africa.

*orbatus*. Typographical error for *Tshaka obortus* Distant.

**undulatus** Distant

[*Tshaka*] *undulatus* Funkhouser 1927f: 506 [Catalogued]<sup>1, 2</sup>

[*Tshaka*] *undulatus* Goding 1932a: 226 [Key, catalogued]<sup>2</sup>

[*Tshaka*] *undulatus* Funkliouser 1951a: 237 [Catalogued]<sup>1, 2</sup>

*Tshaka undulatus* Capener 1953a: 47 [Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Southern Rhodesia. <sup>3</sup> Ivory Coast.

### Genus **Polonius** Distant

HAPLOTYPE *Polonius biseratensis* [n. sp.] Distant 1916e: 291

TYPE [*Polonius*] *biseratensis* Funkhouser 1927f: 472

TYPE [*Polonius*] *biseratensis* Funkhouser 1951a: 237

Polonius	Funkhouser 1927f: 472 [Catalogued, catalogue of species]
	Goding 1931a: 307 [Key]
	Schulze, Kükenthal, and Heider 1935a: 2775 [Catalogued]
	Goding 1939a: 348 [Catalogued, key to species]
	Neave 1940a: 847 [Catalogued]
	Funkhouser 1951a: 225 [Key] :237 [Described, cat-

atalogued, catalogue of species, zoogeography] :298 [Listed]

**biseratensis** Distant

[*Polonius*] *biseratensis* Funkhouser 1927f: 472 [Catalogued]<sup>1</sup>

[*Polonius*] *biseratensis* Goding 1939a: 348 [Key] :349 [Catalogued]<sup>2</sup>

[*Polonius*] *biseratensis* Funkhouser 1951a: 237; Pl. XII, Fig. 206  
[Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Siamese Malay States. <sup>2</sup>Malay States.

**froggatti** Goding

[*Polonius*] *froggatti* Goding 1939a: 349 [n. sp., key]<sup>1, 2</sup>

*Polonius froggatti* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Australia. <sup>2</sup>New South Wales.

**Genus Dacaratha** Distant

ORTHO TYPE *D[acaratha] nyasana* [n. sp.] Distant 1916c: 319

TYPE [*Dacaratha*] *nyasana* Funkhouser 1927f: 386

TYPE [*Dacaratha*] *nyasana* Funkhouser 1951a: 238

- |                       |   |
|-----------------------|---|
| Dacaratha             | Funkhouser 1927f: 386 [Catalogued, catalogue of species]<br>Schulze, Kükenthal, and Heider 1928a: 912 [Catalogued]<br>Goding 1931a: 307 [Key]<br>Goding 1932a: 225 [Key to species from Africa, catalogued]<br>Peláez 1935a: 64 [Notes, a new species from Cameroons]<br>Neave 1939b: 1 [Catalogued]<br>Funkhouser 1951a: 225 [Key] |
| <i>Dacartha</i> [sic] | Funkhouser 1951a: 238 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]   |

**hyalina** Peláez

*Dacaratha hyalina* Peláez 1935a: 65; Figs. 40, 41 [n. sp., illustrated]<sup>1</sup>

[*Dacaratha*] *hyalina* Funkhouser 1951a: 238; Pl. XII, Fig. 207  
[Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup>Cameroons. <sup>2</sup>Africa.

**nyasana** Distant

[*Dacaratha*] *nyasana* Funkhouser 1927f: 386 [Catalogued]<sup>1</sup>

[*Dacaratha*] *nyasana* Goding 1932a: 226 [Key, catalogued]<sup>2, 3</sup>

*Dacaratha nyasana* Peláez 1935a: 64 [Described, catalogued]<sup>4</sup> :66  
[Comparative notes]

[*Dacaratha*] *nyasana* Funkhouser 1951a: 238 [Catalogued]<sup>1, 4, 5</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Nyasaland. <sup>3</sup> Tanganyika. <sup>4</sup> Spanish Guinea. <sup>5</sup> Southeastern Africa.

### Genus **Imporcitor** Distant

ORTHOTYPE *I[mporcitor] typicus* [n. sp.] Distant 1916a: 157

TYPE *[Imporcitor] typicus* Funkhouser 1927f: 418

TYPE *Imporcitor typicus* Kato 1937b: 89 (13)

TYPE *[Imporcitor] typicus* Funkhouser 1951a: 238

- Imporeitor** Funkhouser 1927f: 418 [Catalogued, catalogue of species]  
 Kato 1930a: 283 [Key] :293 [Catalogued, catalogue of species from Japanese Subregion]  
 Schulze, Küenthal, and Heider 1930b: 1674 [Catalogued]  
 Goding 1931a: 307 [Key]  
 Kato 1937b: 79 (3) [Key] :89 (13) [Catalogued, catalogue of species]  
 Goding 1939a: 349 [Catalogued, key to species]  
 Neave 1939b: 771 [Catalogued]  
 Funkhouser 1943e: 269 [Listed]  
 Funkhouser 1951a: 225 [Key] :238 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

#### ***laticornis*** Kato

*Maurya laticornis* Kato 1929a: 541; Figs. 1a-b [n. sp., illustrated]<sup>1</sup>

[*Imporcitor*] *laticornis* Kato 1930a: 293 [Catalogued]<sup>1</sup> Equals *Maurya laticornis* Kato

*Imporcitor laticornis* Kato 1933a: Pl. 40, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Imporcitor laticornis* Kato 1933p: 22 [Listed]<sup>2</sup>

[*Imporcitor*] *laticornis* Kato 1937b: 89 (13) [Catalogued]<sup>1</sup> Equals *Maurya [laticornis] Kato*

*Imporcitor laticornis* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

[*Imporcitor*] *laticornis* Funkhouser 1951a: 239 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### ***typicus*** Distant

[*Imporcitor*] *typicus* Funkhouser 1927f: 418 [Catalogued]<sup>1, 2</sup>

*Imporcitor typicus* Kato 1937b: 89 (13) [Listed]<sup>1</sup>

[*Imporcitor*] *typicus* Goding 1939a: 349 [Key, catalogued]<sup>1</sup>

[*Imporcitor*] *typicus* Funkhouser 1951a: 239; Pl. XII, Fig. 208  
 [Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

### Genus **Otinotus** Buckton

LOGOTYPE *O[tinotus] ammon* Distant 1908g: 39

TYPE *[Otinotus] ammon* Funkhouser 1927f: 454

TYPE *[Otinotus] ammon* Funkhouser 1951a: 239

TYPE *Otinotus ammon* Capener 1952b: 109

#### [*Convector* Distant]

[ORTHO TYPE *C[onvector] cavendus* [n. sp.] Distant 1916a: 153]

[TYPE *[Convector] cavendus* Funkhouser 1927f: 384]

[TYPE *[Convector] cavendus* Funkhouser 1951a: 230]

- |                  |   |
|------------------|---|
| Otinotus         | Buckton 1903a: 232 [gen. n.] :269 [Catalogue of species]                                    |
|                  | Buckton 1905a: 334 [Comparative notes]  |
|                  | Distant 1908g: 28 [Key] :39 [Described, taxonomy, catalogued] :42 [Comparative notes]       |
|                  | Distant 1914d: 356 [Catalogued]   |
|                  | Distant 1916c: 320 [Comparative notes]  |
|                  | Funkhouser 1916b: 224 [Comparative notes]   |
| <i>Convector</i> | Funkhouser 1927f: 384 [Catalogued, catalogue of species]                                    |
| Otinotus         | Funkhouser 1927f: 454 [Catalogued, catalogue of species] Equals <i>Otionotus</i> (sic) Mel. |
| <i>Convector</i> | Schulze, Kükenthal, and Heider 1927b: 783 [Catalogued]                                      |
| Otinotus         | Goding 1931a: 307 [Key]   |
|                  | Goding 1932a: 226 [Key to species from Africa, catalogued]                                  |
|                  | Schulze, Kükenthal, and Heider 1933b: 2411 [Catalogued]                                     |
|                  | Peláez 1935a: 66 [Notes]  |
|                  | Wu 1935a: 60 [Catalogued, catalogue of species from China]                                  |
|                  | Goding 1939a: 349 [Catalogued] Equals <i>Convector</i> Dist.                                |
|                  | Neave 1939a: 825 [Catalogued]   |
|                  | Neave 1940a: 486 [Catalogued]   |

- Bohart 1941a: 106 [Parasites]  
 Funkhouser 1943f: 11 [Catalogued, list of species from Belgian Congo] Equals *Otionotus* [sic] Mel.  
*Convector* Goding 1949a: 183 [Catalogued, key to species]  
 Funkhouser 1951a: 225 [Key] :230 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]  
*Otinotus* Funkhouser 1951a: 225 [Key] :239 [Described, catalogued, catalogue of species, zoogeography] Equals *Otionotus* [sic] Mel. :244, 255 [Comparative notes] :298 [Listed]  
 Capener 1952b: 109 [Described, catalogued] :110 [Comparative notes]  
 Mathur 1953a: 151 [Listed] :155 [List of species from India]

***albescens*** Capener

*Otinotus albescens* Capener 1953a: 40; Figs. 7-9 [n. sp., illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup>Senegal.

***albomaculatus*** Distant

*O[tinotus] albomaculatus* Distant 1916a: 160 [Comparative notes]  
 [*Otinotus*] *albomaculatus* Funkhouser 1927f: 454 [Catalogued]<sup>1, 2</sup>  
 [*Otinotus*] *albomaculatus* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>1</sup>  
 [*Otinotus*] *albomaculatus* Funkhouser 1951a: 239 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup>India. <sup>2</sup>Madras.

***albosignatus*** Distant

[*Otinotus*] *albosignatus* Funkhouser 1927f: 454 [Catalogued]<sup>1</sup>  
 [*Otinotus*] *albosignatus* Goding 1949a: 183 [Key] :185 [Catalogued]<sup>2</sup>  
 [*Otinotus*] *albosignatus* Funkhouser 1951a: 239 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup>Queensland. <sup>2</sup>India [?].

***ammon*** Buckton

*Otinotus ammon* Distant 1908g: 39; Fig. 32 [Described, illustrated, catalogued]<sup>1</sup> :40 [Comparative notes]  
 [*Otinotus*] *ammon* Funkhouser 1927f: 454 [Catalogued]<sup>1, 2</sup>  
 [*Otinotus*] *ammon* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>2</sup>  
 [*Otinotus*] *ammon* Funkhouser 1951a: 239 [Catalogued]<sup>1, 2</sup>  
*Otinotus ammon* Capener 1952b: 109 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup>Madras. <sup>2</sup>India.

*arcuatus* Funkhouser. See *Izzardiana arcuata* Funkhouser.

**atlas** Capener

*Otinotus atlas* Capener 1954a: 316; Figs. 5-7 [n. sp., illustrated]<sup>1</sup>: 318 [Comparative notes]

LOCALITIES: <sup>1</sup> Belgian Congo.

**badius** Distant

[*Otinotus*] *badius* Funkhouser 1927f: 454 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *badius* Goding 1949a: 183 [Key] :184 [Catalogued]<sup>1</sup>

[*Otinotus*] *badius* Funkhouser 1951a: 239 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

~~X~~ **bantuatus** Distant

*C[entrotus]* *bantuatus* Distant 1916e: 323 [Comparative notes]

[*Centrotus*] *bantuatus* Funkhouser 1927f: 360 [Catalogued]<sup>1</sup>

[*Centrotus*] *bantuatus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>1, 2, 3</sup> :Pl. IV, Figs. 13, 13a [Illustrated]

*C[entrotus]* *bantuatus* Capener 1951a: 152 [Comparative notes]

[*Centrotus*] *bantuatus* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

*Otinotus bantuatus* Capener 1952b: 103 [Catalogued]<sup>4</sup> :107; Figs. 2-4 [Comparative notes, illustrated] :103, 109, 110 Equals *Centrotus bantuatus* Dist.

*Centrotus bantuatus* Capener 1952b: 109, 111, 117 [Comparative notes]

*O[tinotus]* *bantuatus* Capener 1953a: 40, 41 [Comparative notes]

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> Natal. <sup>3</sup> Rhodesia. <sup>4</sup> Africa.

*belus* Buckton. See *Centrotypus belus* Buckton.

*biformatus* Capener. See *Izzardiana biformata* Capener.

**brevicornis** Distant

[*Otinotus*] *brevicornis* Funkhouser 1927f: 455 [Catalogued]<sup>1, 3</sup>

[*Otinotus*] *brevicornis* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>1</sup>

[*Otinotus*] *brevicornis* Funkhouser 1951a: 239 [Catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Punjab. <sup>3</sup> United Provinces. <sup>4</sup> North Indian Union.

**campbelli** Distant

[*Otinotus*] *campbelli* Funkhouser 1927f: 455 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *campbelli* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>1</sup>

[*Otinotus*] *campbelli* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

**cavendus** Distant

[*Convector*] *cavendus* Funkhouser 1927f: 384 [Catalogued]<sup>1, 2</sup>

*Convector cavendus* Evans 1948b: 49S; Fig. 1B [Venation of tegmina, illustrated]<sup>1</sup>

[*Otinotus*] *cavendus* Goding 1949a: 183 [Key] :185 [Catalogued]<sup>1</sup>

[*Convector*] *cavendus* Funkhouser 1951a: 230; Pl. XII, Fig. 196  
 [Illustrated, catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras. <sup>3</sup> Punjab.

**curvidens** Distant

[*Otinotus*] *curvidens* Funkhouser 1927f: 455 [Catalogued]<sup>1, 2, 3</sup>

[*Otinotus*] *curvidens* Goding 1932a: 227 [Key, catalogued]<sup>2, 4</sup>

*Otinotus curvidens* Peláez 1935a: 66 [Catalogued]<sup>2</sup>

[*Otinotus*] *curvidens* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2, 3</sup>

[*Otinotus*] *curvidens* Capener 1952b: 109 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Cameroons. <sup>3</sup> Uganda. <sup>4</sup> Tanganyika.

**doddi** Distant

[*Otinotus*] *doddi* Funkhouser 1927f: 455 [Catalogued]<sup>1</sup>

[*Otinotus*] *doddi* Goding 1949a: 183 [Key] : 185 [Catalogued]<sup>2, 3</sup>

[*Otinotus*] *doddi* Funkhouser 1951a: 240 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Northern Queensland. <sup>3</sup> Australia.

**elongatus** Distant

*Otinotus elongatus* Distant 1908g: 41 [n. sp.]<sup>1</sup>

[*Otinotus*] *elongatus* Funkhouser 1927f: 455 [Catalogued]<sup>1, 2, 3</sup>

[*Otinotus*] *elongatus* Goding 1949a: 183 [Key] : 185 [Catalogued]<sup>1, 3, 4</sup>

*Otinotus elongatus* Behura and Sengupta 1951a: 572 [Economies]<sup>1, 2, 3, 5, 6</sup>

[*Otinotus*] *elongatus* Funkhouser 1951a: 240 [Catalogued]<sup>2, 3, 4, 5, 7</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> Southern India. <sup>3</sup> Mysore. <sup>4</sup> India. <sup>5</sup> Travancore. <sup>6</sup> Orissa.  
<sup>7</sup> Madras.

*exiguus* Buckton. See *Xiphistes exigua* Buckton.

*griseus* Melichar. See *Platybelus griseus* Melichar.

**invarius** Walker

*Centrotus invarius* Distant 1916e: 293 To *Otinotus oneratus* [error]

[*Otinotus*] *invarius* Funkhouser 1927f: 455 [Catalogued]<sup>1</sup> Equals  
*Centrotus invarius* Walk.

*Otinotus invarius* Wu 1935a: 61 [Catalogued]<sup>2</sup> Equals *Centrotus*  
[*invarius* Walk.]

[*Otinotus*] *invarius* Goding 1949a: 183 [Key] : 184 [Catalogued]<sup>2</sup>

[*Otinotus*] *invarius* Funkhouser 1951a: 240 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China (?). <sup>2</sup> China.

**joveri** Capener

*Otinotus joveri* Capener 1953a: 42; Figs. 13–15 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ivory Coast.

*karenianus* Distant. See *Otinotus pallipes* Distant.

*kerenianus*. Typographical error for *Otinotus karenianus* Distant. See *Otinotus pallipes* Distant.

*lignicola* Buckton. See *Otinotus oneratus* Walker.

***luluensis*** Capener

*Otinotus luluensis* Capener 1954a: 318; Figs. 8-10 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

***midas*** Buckton

[*Otinotus*] *midas* Funkhouser 1927f: 456 [Catalogued]<sup>1</sup>

[*Otinotus*] *midas* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>2</sup>

[*Otinotus*] *midas* Funkhouser 1951a: 240 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Sumatra.

***mimicus*** Distant

[*Otinotus*] *mimicus* Funkhouser 1927f: 456 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *mimicus* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>1</sup>

[*Otinotus*] *mimicus* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

***nigrorufus*** Distant

*O[tinotus] nigrorufus* Funkhouser 1919b: 222 [Comparative notes]

[*Otinotus*] *nigrorufus* Funkhouser 1927f: 456 [Catalogued]<sup>1, 2, 3</sup>

*Otinotus nigrorufus* Goding 1930b: 25 [Listed]<sup>1, 4, 5</sup>

[*Otinotus*] *nigrorufus* Goding 1932a: 227 [Key, catalogued]<sup>2, 6</sup>

[*Otinotus*] *nigrorufus* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2, 7</sup>

*Otinotus nigrorufus* Capener 1952b: 109 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda. <sup>3</sup> British East Africa. <sup>4</sup> Southern Rhodesia. <sup>5</sup> Cameroons. <sup>6</sup> Tanganyika. <sup>7</sup> British East Africa.

***oneratus*** Walker

[*Centrotypus oneratus*] Stål 1869c: 286 Equals *C[entrotus] oneratus* Walk.

*Oxyrhachis lignicola* Buckton 1903a: 261; Pl. XLIX, Fig. 6c [Oviposition, illustrated]

*Oxyrhachis lignicola* Kirkaldy 1906c: 275 [Life history notes]

*Otinotus oneratus* Distant 1908g: 40; Fig. 33 [Described, illustrated, catalogued]<sup>1, 2, 3, 4, 5</sup> Equals *Centrotus [oneratus]* Walk. Equals *Centrotypus [oneratus]* Walk. Equals *Oxyrhachis lignicola* Buckt.

[*Centrotypus oneratus*] Griffini 1915a: 8 (4) Equals *C[entrotus] oneratus* Walk.

*Otinotus oneratus* Distant 1916a: 160 [Notes]<sup>1, 2, 6, 7, 8</sup> Equals *Otinotus pallescens* [error]

*Otinotus oneratus* Distant 1916e: 293 [Notes, catalogued] Equals *Centrotus oneratus* Walk. Equals *Centrotus invarius* Walk. (?) [error]

[*Otinotus*] *oneratus* Funkhouser 1927f: 456 [Catalogued]<sup>1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14</sup> Equals *Centrotus oneratus* Walk. Equals *Centro-*

- tpyus oneratus* Stål Equals *Oxyrhachis lignicola* Buckt. Equals  
*Otinotus pallescens* Dist. [error]
- Otinotus oneratus* Appanna and Dover 1932a: 13 [Disease vector]<sup>9</sup>
- Otinotus oneratus* Dover 1932c: 35 [Economics]<sup>7</sup>
- Otinotus oneratus* Chatterjee 1933c: 19 [Food plants]<sup>9</sup>
- Otinotus oneratus* Chatterjee and Bose 1933a: 3; Figs. 1, 2 [Seasonal incidence illustrated, food plants]<sup>4, 9</sup>
- Otinotus oneratus* Funkhouser 1933a: 2 [Disease vector, catalogued]<sup>7, 10</sup> Equals *Centrotus oneratus* Walk. Equals *Centrotypus oneratus* Stål Equals *Oxyrhachis lignicola* Buckt. Equals *Otinotus pallescens* Dist. [error]
- Otinotus oneratus* Dover and Appanna 1934a: 3 [Ecology]<sup>9</sup>
- Otinotus oneratus* Naidu 1945a: 210 [Food plants]
- [*Otinotus*] *oneratus* Goding 1949a: 183 [Key] : 185 [Catalogued]<sup>9</sup>  
 Equals [*Otinotus*] *lignicola* Buckt. Equals [*Otinotus*] *pallescens* Dist. [error]
- Otinotus oneratus* Behura 1951a: 299-304 [1-6] [Economics, ecology]<sup>1, 8</sup>
- Otinotus oneratus* Behura and Sinha 1951a: 183 [1] [Ecology]<sup>15</sup>
- [*Otinotus*] *oneratus* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2, 7, 9, 16, 17</sup>  
 Equals [*Otinotus*] *lignicola* Buckt.
- Otinotus oneratus* Mathur 1953a: 155 [Listed]<sup>7, 9, 10, 12, 15, 18, 19</sup>
- Otinotus oneratus* Behura 1955a: 145 (1)—146 (2) [Protective coloration, life history notes]<sup>1, 8, 15</sup>
- LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> Bombay. <sup>3</sup> Southern India. <sup>4</sup> Ceylon. <sup>5</sup> Ramisseram Island.  
<sup>6</sup> United Provinces. <sup>7</sup> Madras. <sup>8</sup> Orissa. <sup>9</sup> India. <sup>10</sup> Coorg. <sup>11</sup> Jaffna Island. <sup>12</sup> Mysore. <sup>13</sup> Nepal. <sup>14</sup> West Bengal. <sup>15</sup> Bihar. <sup>16</sup> Hindustan. <sup>17</sup> North Indian Union.  
<sup>18</sup> Punjab. <sup>19</sup> Uttar Pradesh.

*pactolus* Buckton. See *Centrotypus pactolus* Buckton.

#### **pallescens** Distant

- Otinotus pallescens* Distant 1908g: 41 [n. sp.]<sup>1, 2, 3</sup>
- Otinotus pallescens* Distant 1916a: 160 To *Otinotus oneratus* [error]
- Otinotus pallescens* Funkhouser 1927f: 456 To [*Otinotus*] *oneratus* Walk. [error]
- Otinotus pallescens* Funkhouser 1933a: 2 To *Otinotus oneratus* Walk. [error]
- Otinotus pallescens* Bohart 1943a: 355 [Parasites]<sup>3</sup>
- [*Otinotus*] *pallescens* Goding 1949a: 185 To [*Otinotus*] *oneratus* Walk. [error]
- [*Otinotus*] *pallescens* Funkhouser 1951a: 240 [Catalogued]<sup>4, 5, 6</sup>
- Otinotus pallescens* Mathur 1953a: 155 [Listed]<sup>4, 7</sup>
- LOCALITIES: <sup>1</sup> Bombay. <sup>2</sup> United Provinces. <sup>3</sup> Mysore. <sup>4</sup> India. <sup>5</sup> North Indian Union. <sup>6</sup> Punjab. <sup>7</sup> Uttar Pradesh.

**pallipes** Distant

*Otinotus pallipes* Distant 1908g: 40 [n. sp.]<sup>1</sup>

*Otinotus karenianus* Distant 1914i: 332 Nom. nov. pro *Otinotus pallipes* Distant [1908] [nec *Centrotus pallipes* Walker 1870] [nunc *Otinotus pallipes* Walker] [Catalogued]

*Otinotus karenianus* Distant 1916a: 159 [Catalogued] Equals *Otinotus pallipes* Dist.

[*Otinotus*] *karenianus* Funkhouser 1927f: 456 [Catalogued]<sup>1</sup> Equals *Otinotus pallipes* Dist.

[*Otinotus*] *karenianus* Goding 1949a: 184 [Key] :185 [Catalogued] Equals [*Otinotus*] *pallipes* Dist.

[*Otinotus*] *kerenianus* [sic] Funkhouser 1951a: 240; Pl. XII, Fig. 209. [Illustrated, catalogued]<sup>1</sup> Equals [*Otinotus*] *pallipes* Dist.

LOCALITIES: <sup>2</sup> Burma.

*pallipes* Walker [*Centrotus*]. See *Otinotoides pallipes* Walker.

**pilosus** Funkhouser

[*Otinotus*] *pilosus* Funkhouser 1927f: 457 [Catalogued]<sup>1</sup>

[*Otinotus*] *pilosus* Goding 1932a: 226 [Key] :227 [Catalogued]<sup>2</sup>

*Otinotus pilosus* Funkhouser 1943f: 12 [Catalogued]<sup>3</sup>

*O[tinotus]* *pilosus* Allen 1951a: 486 [Listed]

[*Otinotus*] *pilosus* Funkhouser 1951a: 240 [Catalogued]<sup>1</sup>

*Otinotus pilosus* Funkhouser 1951a: 304 [Listed]<sup>3</sup>

[*Otinotus*] *pilosus* Capener 1952b: 109 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Dutch East Africa. <sup>2</sup> Tanganyika. <sup>3</sup> Belgian Congo. <sup>4</sup> Africa.

*recurvus* Distant. See *Leptocentrus recurvus* Distant.

**rufescens** Distant

*Otinotus rufescens* Distant 1908g: 40 [n. sp.]<sup>1</sup>

*O[tinotus]* *rufescens* Distant 1916a: 159 [Comparative notes]

[*Otinotus*] *rufescens* Funkhouser 1927f: 457 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *rufescens* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>2, 3</sup>

[*Otinotus*] *rufescens* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India. <sup>3</sup> Burma.

**shoanus** Distant

[*Centrotus*] *shoanus* Funkhouser 1927f: 370 [Catalogued]<sup>1</sup>

[*Centrotus*] *shoanus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>1</sup>

[*Centrotus*] *shoanus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

*Otinotus shoanus* Capener 1952b: 103 [Catalogued]<sup>2</sup> :103, 109 Equals [*Centrotus shoanus* Dist.]

*C[entrotus]* *shoanus* Capener 1952b: 109 [Comparative notes]

LOCALITIES: <sup>1</sup> Ethiopia. <sup>2</sup> Africa.

**semiclarus** Jacobi

*Otinotus semiclarus* Jacobi 1941a: 298; Pl. 5, Fig. 7 [n. sp., illustrated]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Lombok. <sup>2</sup> Flores.

**spatulatus** Capener

*Otinotus spatulatus* Capener 1953a: 41; Figs. 10–12 [n. sp., illustrated]<sup>1</sup> :42 [Comparative notes]

LOCALITIES: <sup>1</sup> Senegal.

**transversus** Distant

[*Otinotus*] *transversus* Funkhouser 1927f: 458 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *transversus* Goding 1949a: 184 [Key] :185 [Catalogued]<sup>1</sup>

[*Otinotus*] *transversus* Funkhouser 1951a: 240 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Punjab.

Genus **Insitoroides** Funkhouser

ORTHO TYPE *I[nsitoroides] typicus* [n. sp.] Funkhouser 1933a: 3

TYPE [*Insitoroides*] *typicus* Funkhouser 1951a: 275

## Insitoroides

Funkhouser 1933a: 3 [gen. n.]

Neave 1939b: 776 [Catalogued]

Funkhouser 1951a: 273 [Key] :275 [Described, catalogued, catalogue of species, zoogeography] :299 [Listed]

Mathur 1953a: 151 [Listed] :154 [List of species from India]

**typica** Funkhouser

*Insitoroides typicus* Funkhouser 1933a: 4; Pl. I, Fig. 1 [n. sp., illustrated]<sup>1</sup>

*Insitoroides typicus* Chatterjee and Bose 1933a: 5 [Listed]<sup>1</sup>

[*Insitoroides*] *typicus* Funkhouser 1951a: 276; Pl. XIV, Fig. 241 [Illustrated, catalogued]<sup>2</sup>

*Insitoroides typicus* Mathur 1953a: 151 [Listed] :154 [Listed]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Coorg. <sup>2</sup> India. <sup>3</sup> Mysore.

Genus **Cebes** Distant

LOGOTYPE [*Cebes*] *transiens* Funkhouser 1927f: 354

TYPE [*Cebes*] *transiens* Funkhouser 1951a: 241

## Cebes

Funkhouser 1927f: 354 [Catalogued, catalogue of species]

Schulze, Kükenthal, and Heider 1927a: 576 [Catalogued]

- Goding 1931a: 307 [Key]  
 Goding 1933a: 185 [Notes]  
 Neave 1939a: 612 [Catalogued]  
 Goding 1949a: 186 [Catalogued, key to species]  
 Funkhouser 1951a: 226 [Key] :241 [Described,  
     catalogued, catalogue of species, zoogeogra-  
     phy] :298 [Listed]

*areolata* Goding. See *Cebes transiens* Walker.

*arolatus*. Typographical error for *Cebes areolata* Goding. See *Cebes transiens* Walker.

*bicolor* Walker. See *Cebes transiens* Walker.

#### **godingi** Distant

- [*Cebes*] *godingi* Funkhouser 1927f: 355 [Catalogued]<sup>1</sup>  
 [*Cebes*] *godingi* Goding 1949a: 186 [Key, catalogued]<sup>1</sup> Equals  
     [*Cebes*] *rubridorsi* Dist. [nom. nud.]  
 [*Cebes*] *godingi* Funkhouser 1951a: 242 [Catalogued]<sup>1</sup> Equals [*Cebes*]  
     *rubridorsa* Buckt. [nom. nud.]

LOCALITIES: <sup>1</sup> Australia.

*paria* Fairmaire. See *Telingana paria* Fairmaire.

*rubridorsi* Distant [nom. nud.]. See *Cebes godingi* Distant.

#### **tenuis** Goding

- [*Sextius*] *tenuis* Funkhouser 1927f: 481 [Catalogued]<sup>1, 2, 3, 4</sup>  
 [*Cebes*] *tenuis* Goding 1949a: 186 [Key, eatalogued]<sup>1, 2, 4</sup>  
 [*Sextius*] *tenuis* Funkhouser 1951a: 252 [Catalogued]<sup>1, 2, 3, 4</sup>  
 LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia. <sup>3</sup> Victoria. <sup>4</sup> New South Wales.

#### **transiens** Walker

- [*Sertorius*] *areolatus* Goding 1903a: 4 [Listed]<sup>1</sup> :18 [Key]  
*Cebes transiens* Distant 1916d: 39 [Catalogued]<sup>2</sup> Equals *Centrotus transiens* Walk. Equals *Sertorius areolatus* God.  
 C[*ebes*] *areolatus* Distant 1916d: 39 [Comparative notes]  
 [*Cebes*] *transiens* Funkhouser 1927f: 355 [Catalogued]<sup>2, 3, 4</sup> Equals  
     *Centrotus transiens* Walk. Equals *Sertorius areolatus* God.  
 [*Centrotus*] *bicolor* Funkhouser 1927f: 361 [Catalogued]<sup>5</sup>  
 [*Cebes*] *transiens* Goding 1949a: 186 [Key, catalogued]<sup>5</sup> Equals  
     [i]Cebes] *bicolor* Walk. Equals [*Cebes*] *arolatus* [sic] God.  
*Sertorius areolatus* Funkhouser 1935b: 122 [Listed]<sup>6</sup>  
 [*Centrotus*] *bicolor* Funkhouser 1951a: 196 [Catalogued]<sup>5</sup>  
 [*Cebes*] *areolatus* Funkhouser 1951a: 242 [Catalogued]<sup>1, 3, 4, 7</sup>  
 [*Cebes*] *transiens* Funkhouser 1951a: 242; Pl. XIII, Fig. 211 [Illustrated, catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia. <sup>3</sup> Victoria. <sup>4</sup> New South Wales. <sup>5</sup> Locality Unknown. <sup>6</sup> Northern New Guinea. <sup>7</sup> New Guinea.

### Genus **Lubra** Goding

LOGOTYPE [*Lubra*] *spinicornis* Funkhouser 1927f: 432

TYPE [*Lubra*] *spinicornis* Funkhouser 1951a: 242

- Lubra* Goding 1903a: 5 [List of species from Australia]  
                          :6 [Key]  
                          Distant 1916e: 290 [Comparative notes]  
                          Funkhouser 1927f: 432 [Catalogued, catalogue of  
                          species]  
                          Haupt 1929e: 226; Fig. 30 [Illustrated]  
                          Goding 1931a: 307 [Key]  
                          Sehulze, Küenthal, and Heider 1931a: 1904  
                          [Catalogued]  
                          Neave 1939b: 1004 [Catalogued]  
                          Goding 1949a: 186 [Catalogued, key to species]  
                          Funkhouser 1951a: 226 [Key] :230 [Comparative  
                          notes] :242 [Described, catalogued, catalogue  
                          of species, zoogeography] :298 [Listed]  
                          Haupt 1953a: 20 [Wing venation]

#### **regalis** Goding

[*Lubra*] *regalis* Goding 1903a: 5 [Listed]<sup>1</sup> :29 [Key]

*Lubra regalis* Tillyard 1926d: 165; Text fig. Q28 [Notes, illus-  
                          trated]<sup>1</sup>

[*Lubra*] *regalis* Funkhouser 1927f: 433 [Catalogued]<sup>2</sup>

*Lubra regalis* Obenberger 1938a: 604; 1 fig. [Notes, illustrated]<sup>1</sup>

*Lubra regalis* Essig 1942a: 316 [Notes]<sup>1</sup>

[*Lubra*] *regalis* Goding 1949a: 187 [Key, catalogued]<sup>1, 2</sup>

[*Lubra*] *regalis* Funkhouser 1951a: 242 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

#### **spinicornis** Walker

*O[xyrhachis]* *spinicornis* Goding 1898a: 89 [Described]<sup>1</sup> To [*Centro-*  
                          *tus*] *acanthaspis* Fairm. [error]

[*Lubra*] *spinicornis* Goding 1903a: 5 [Listed]<sup>2</sup> :29 [Described, key,  
                          catalogued]<sup>1, 3</sup> Equals *Oxyrhachis spinicornis*

[*Lubra*] *spinicornis* Funkhouser 1927f: 433 [Catalogued]<sup>1, 2, 3</sup> Equals  
                          *Oxyrhachis spinicornis* Walk.

[*Lubra*] *spinicornis* Goding 1949a: 187 [Key, catalogued]<sup>1, 2, 3</sup>

[*Lubra*] *spinicornis* Funkhouser 1951a: 242 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia. <sup>3</sup> New South Wales.

### Genus **Sarantus** Stål

HAPLOTYPE *S[arantus] wallacei* [n. sp.] Stål 1863c: 592

TYPE *S[arantus] wallacei* Distant 1912h: 601

TYPE *Sarantus wallacei* Schmidt 1925b: 15

TYPE [*Sarantus*] *wallacei* Funkhouser 1927f: 477

TYPE *Sarantus wallacei* Schmidt 1928b: 123

TYPE [*Sarantus*] *wallacei* Funkhouser 1951a: 242

- Sarantus** Stål 1866a: 88 [Key]  
 Stål 1869e: 282 [Key]  
 Dallas 1870a: 491 [Key]  
 Walker 1870a: 193 [Listed]  
 Marshall 1873a: 380 [Catalogued]  
 Distant 1912h: 601 [Catalogued]  
 Distant 1914d: 357 [Catalogued]  
 Schmidt 1925b: 15 [Catalogued, new species from  
     New Guinea]  
 Funkhouser 1927f: 477 [Catalogued, catalogue of  
     species]  
 Schmidt 1928b: 123 [Catalogued]  
 Goding 1931a: 308 [Key]  
 Schulze, Kükenthal, and Heider 1936b: 3099 [Cata-  
     logued]  
 Neave 1940b: 109 [Catalogued]  
 Jacobi 1941a: 320 [Zoogeography]  
 Metcalf 1944b: 165 [Bibliography]  
 Goding 1949a: 187 [Catalogued, key to species]  
 Funkhouser 1951a: 226 [Key] :242 [Described,  
     catalogued, catalogue of species, zoogeogra-  
     phy] :243 [Comparative notes] :298 [Listed]

#### **apicalis** Schmidt

*Sarantus apicalis* Schmidt 1925b: 16 [n. sp.]<sup>1, 2</sup>

*Sarantus apicalis* Schmidt 1928b: 123 [Catalogued]<sup>3</sup>

[*Sarantus*] *apicalis* Goding 1949a: 187 [Key, catalogued]<sup>1</sup>

[*Sarantus*] *apicalis* Funkhouser 1951a: 243 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea. <sup>2</sup> Aru Islands. <sup>3</sup> Duteh New Guinea.

*australensis* Goding. See *Godingella australensis* Goding.

#### **marginalis** Schmidt

*Sarantus marginalis* Schmidt 1925b: 15 [n. sp.]<sup>1</sup>

[*Sarantus*] *marginalis* Goding 1949a: 187 [Key, catalogued]<sup>1</sup>

[*Sarantus*] *marginalis* Funkhouser 1951a: 243 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

*nobilis* Kirkaldy. See *Godingella nobilis* Kirkaldy.

**similis** Schmidt

*Sarantus similis* Schmidt 1925b: 16 [n. sp.]<sup>1</sup>

[*Sarantus*] *similis* Goding 1949a: 187 [Key, catalogued]<sup>1</sup>

[*Sarantus*] *similis* Funkhouser 1951a: 243 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

**wallacei** Stål

*Sarantus wallacei* Walker 1870a: 193; Pl. 3, Fig. 12 [Illustrated, catalogued]<sup>1</sup>

*Sarantus wallacei* Distant 1912h: 601 [Catalogued]<sup>2</sup>

*Sarantus wallacei* Distant 1914d: 357 [Catalogued]<sup>2</sup>

[*Sarantus*] *wallacei* Goding 1926c: 244 Equals *Sarantus nobilis* Kirk. [error]

[*Sarantus*] *wallacei* Goding 1926f: 208 [Comparative notes, catalogued]

[*Sarantus*] *wallacei* Funkhouser 1927f: 477 [Catalogued]<sup>3</sup>

[*Sarantus*] *wallacei* Goding 1949a: 187 [Key, catalogued]<sup>4</sup>

[*Sarantus*] *wallacei* Funkhouser 1951a: 243; Pl. XIII, Fig. 212 [Illustrated, catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Waigiou. <sup>2</sup> Dutch New Guinea. <sup>3</sup> Queensland. <sup>4</sup> New Guinea.

### Genus **Nilautama** Distant

ORTHO TYPE *N[ilautama] typica* [n. sp.] Distant 1908g: 32

TYPE [*Nilautama*] *typica* Funkhouser 1927f: 449

TYPE [*Nilautama*] *typica* Funkhouser 1951a: 229

**Nilautama**

Distant 1908g: 32 [gen. n.] :27 [Key]

Melichar 1914b: 114, 115 [Comparative notes]

Distant 1916a: 156 [Comparative notes]

Distant 1916e: 294 [Comparative notes]

Funkhouser 1927f: 449 [Catalogued, catalogue of species]

Goding 1931a: 306 [Key]

Schulze, Kükenthal, and Heider 1933a: 2258 [Catalogued]

Goding 1939a: 342 [Catalogued, key to species]

Neave 1940a: 335 [Catalogued]

Funkhouser 1951a: 225 [Key] :229 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

**cicadiformis** Walker

*Centrotus cicadiformis* Walker 1859a: 386 [n. sp.]<sup>2</sup>

*Nilautama* (?) *cicadiformis* Distant 1916e: 294 [Described, catalogued]<sup>1</sup> Equals *Centrotus cicadiformis* Walk.

[*Nilautama*] *cicadiformis* Funkhouser 1927f: 449 [Catalogued]<sup>1, 2</sup>  
Equals *Centrotus cicadiformis* Walk.

[*Nilautama*] *cicadiformis* Goding 1939a: 343 [Key, catalogued]<sup>1</sup>

[*Nilautama*] *cicadiformis* Funkhouser 1951a: 229 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sarawak.

**minutispina** Funkhouser

[*Nilautama*] *minutispina* Funkhouser 1927f: 449 [Catalogued]<sup>1</sup>

[*Nilautama*] *minutispina* Goding 1939a: 343 [Key, catalogued]<sup>1, 2</sup>

*Nilautama minutispina* Allen 1951a: 486 [Listed]

[*Nilautama*] *minutispina* Funkhouser 1951a: 229; Pl. XII, Fig. 194  
[Illustrated, catalogued]<sup>1, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Sumatra. <sup>3</sup> Malaya. <sup>4</sup> Kedah. <sup>5</sup> Kangean Island.

**tricornis** Melichar

*N[ilautama] tricornis* Melichar 1914b: 115 [Comparative notes]

*Nilautama tricornis* Distant 1916e: 294 [Catalogued]<sup>1, 2</sup>

[*Nilautama*] *tricornis* Funkhouser 1927f: 449 [Catalogued]<sup>1</sup>

*Nilautama tricornis* Dainmerman 1929b: 111 [Listed]<sup>3</sup>

[*Nilautama*] *tricornis* Goding 1939a: 343 [Key, catalogued]

*Nilautama tricornis* Dainmerman 1948a: 469; Text fig. 45 [Notes,  
illustrated, catalogued]<sup>3, 4</sup>

[*Nilautama*] *tricornis* Funkhouser 1951a: 229 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Siamese Malay States. <sup>3</sup> Verlaten Island. <sup>4</sup> Krakatau Island.

**typica** Distant

*Nilautama typica* Distant 1908g: 33; Fig. 26 [n. sp., illustrated]<sup>1, 2</sup>

*N[ilautama] typica* Melichar 1914b: 114 [Comparative notes]

*Nilautama typica* Paiva 1919a: 375 [Listed]<sup>1, 2, 3</sup>

[*Nilautama*] *typica* Funkhouser 1927f: 449 [Catalogued]<sup>1, 2</sup>

[*Nilautama*] *typica* Goding 1939a: 343 [Key, catalogued]<sup>1</sup>

[*Nilautama*] *typica* Funkhouser 1951a: 229 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Tenasserim. <sup>3</sup> Assam.

### Genus **Eufrenchia** Goding

ORTHO TYPE *Centrotus falcatus* Goding 1903a: 25

TYPE [*Centrotus*] *falcatus* Distant 1914d: 357

TYPE *E[ufrncchia] falcata* Distant 1916b: 153

TYPE [*Eufrenchia*] *falcata* Funkhouser 1927f: 394

TYPE [*Eufrcnchia*] *falcata* Funkhouser 1951a: 240

[*Ibiceps* Distant][LOGOTYPE *I[biceps] falcatus* Distant 1912h: 601][PSEUDOTYPE *I[biceps] ansatus* Distant 1914d: 357][TYPE [*Ibiceps*] *falcatus* Funkhouser 1927f: 417]

Eufrenchia	Goding 1903a: 24 [gen. n., key to species] :4 [List of species from Australia] :6 [Key]
<i>Ibiceps</i>	Buckton 1903a: 238 [gen. n.]
<i>Ibicis</i> [sic]	Buckton 1903a: 267 [Catalogue of species]
<i>Ibiceps</i>	Poulton 1903a: 285 [Mimicry]
Eufrenchia	Distant 1912h: 601 [Catalogued]
	Distant 1914d: 357 [Catalogued]
Eufrenchia	Distant 1916b: 153 [Taxonomy, catalogued] Equals <i>Sertorius</i> Stål (in part.)
	Funkhouser 1927f: 394 [Catalogued, catalogue of species]
<i>Ibiceps</i>	Funkhouser 1927f: 417 [Catalogued, catalogue of species]
Eufrenchia	Schulze, Kükenthal, and Heider 1929a: 1229 [Cata- logued]
<i>Ibiceps</i>	Schulze, Kükenthal, and Heider 1930b: 1655 [Catalogued]
Eufrenchia	Goding 1931a: 307 [Key] Equals <i>Ibiceps</i> Buckt.
	Neave 1939b: 324 [Catalogued]
<i>Ibiceps</i>	Neave 1939b: 752 [Catalogued]
Eufrenchia	Goding 1949a: 185 [Catalogued, key to species] Equals <i>Ibiceps</i> Buckt.
	Funkhouser 1951a: 226 [Key] :240 [Described, catalogued, catalogue of species, zoogeography] Equals <i>Ibiceps</i> Buckt. :298 [Listed]

*ansata* Buckton. See *Emphusis ansata* Buckton.*biturris* Walker. See *Eufrenchia falcata* Walker.**bucktoni** Funkhouser*Ibiceps falcatus* Kirkaldy 1906c: 378 [Catalogued]<sup>1</sup>*Ibiceps falcatus* Goding 1926f: 207 To *Z[anophara] tasmaniae*  
Fairm. [error][*Ibiceps*] *falcatus* Funkhouser 1927f: 417 [Catalogued]<sup>2</sup>[*Eufrenchia*] *bucktoni* Funkhouser 1951a: 241; Pl. XII, Fig. 210  
Nom. nov. pro [*Ibiceps*] *falcata* Buckton [1903] [nec *Centrotus*  
*falcatus* Walker 1851] [Illustrated, catalogued]<sup>2</sup>LOCALITIES: <sup>1</sup>Australia. <sup>2</sup>Southern Australia.*curvicornis* Stål. See *Eufrenchia falcata* Walker.

**falcata** Walker

- [*Daunus falcatus*] Stål 1869c: 288 Equals [*Centrotus falcatus*] Walk.  
*Sertorius curvicornis* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*D[anus] falcatus* Goding 1898a: 88 [Key]  
*S[ertorius] curvicornis* Goding 1898a: 86 [Listed]<sup>1, 2</sup> :87 [Key]  
*[Eufrenchia] falcata* Goding 1903a: 4 [Listed]<sup>2</sup> Equals *S[ertorius] curvicornis* Stål :25 [Described, key, catalogued]<sup>1</sup> Equals *Centrotus falcatus* Equals *S[ertorius] curvicornis* Stål  
*[Eufrenchia falcata]* Distant 1914d: 357 Equals *Centrotus falcatus* Walk. Equals *S[ertorius] curvicornis* Stål  
*Eufrenchia falcata* Distant 1916b: 153 [Catalogued]<sup>2, 3</sup> Equals *Centrotus falcatus* Walk. Equals *Sertorius curvicornis* Stål Equals *Centrotus bicurris* [sic] Walk.  
*[Centrotus] biturris* Funkhouser 1927f: 361 [Catalogued]<sup>4</sup>  
*[Eufrenchia] falcata* Funkhouser 1927f: 394 [Catalogued]<sup>1, 2, 3</sup>  
 Equals *Centrotus falcatus* Walk. Equals *Daunus falcatus* Stål  
 Equals *Sertorius curvicornis* Stål  
*Eufrenchia falcata* Evans 1948b: 498 [Wing venation]<sup>2</sup>  
*[Eufrenchia] falcata* Goding 1949a: 185 [Key] :186 [Catalogued]<sup>1</sup>  
 Equals *[Eufrenchia] biturris* Walk. Equals *[Eufrenchia] curvicensis* Stål  
*[Centrotus] biturris* Funkhouser 1951a: 196 [Catalogued]<sup>5</sup>  
*[Eufrenchia] falcata* Funkhouser 1951a: 241 [Catalogued]<sup>1, 2</sup> Equals *[Eufrenchia] curvicensis* Stål

LOCALITIES: <sup>1</sup>Southern Australia. <sup>2</sup>Australia. <sup>3</sup>Tasmania. <sup>4</sup>New Hebrides (?).  
<sup>5</sup>New Hebrides.

**laminifera** Buckton

- C[entrotypus] lamifer* [sic] Goding 1926f: 208 Equals *Ibiceps lamifer* [sic] Buckt.  
*[Ibiceps] laminifer* Funkhouser 1927f: 417 [Catalogued]<sup>1, 2</sup>  
*[Eufrenchia] laminifer* Funkhouser 1951a: 241 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup>Singapore Island (?). <sup>2</sup>Australia (?). <sup>3</sup>Australia.

**leae** Goding

- [Eufrenchia] leae* Goding 1903a: 4 [Listed]<sup>1</sup> :25 [Key]  
*[Eufrenchia] leae* Funkhouser 1927f: 394 [Catalogued]<sup>2</sup>  
*[Eufrenchia] leae* Goding 1949a: 185 [Key] :186 [Catalogued]<sup>2</sup>  
*[Eufrenchia] leae* Funkhouser 1951a: 241 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup>Australia. <sup>2</sup>Western Australia.

*mounseyi* Distant. See *Centrotypus erigens* Walker.

*neglecta* Buckton. See *Xiphistes neglecta* Buckton.

*strigata* Walker. See *Otinotoides strigata* Walker.

## Genus **Periaman** Distant

ORTHO TYPE *P[eriaman] flavolineatus* Distant 1908g: 37

TYPE *P[eriaman] flavolineatus* Funkhouser 1915g: 383

TYPE *Periaman flavolineatus* Schmidt 1926b: 185

TYPE [Periaman] *flavolineatus* Funkhouser 1927f: 466

TYPE [Periaman] *flavolineatus* Funkhouser 1951a: 252

Periaman	Distant 1908g: 37 [gen. n.] :27 [Key] Funkhouser 1915g: 369 [Key] :383 [Described] Equals <i>Centrotus</i> Fabr. (in part.) Schmidt 1926b: 185 [Described, comparative notes, catalogued] Funkhouser 1927f: 466 [Catalogued, catalogue of species] Goding 1931a: 309 [Key] Schulze, Kükenthal, and Heider 1934a: 2580 [Cata- logued] Neave 1940a: 659 [Catalogued]
Peryaman [sic]	Peláez 1941b: 52 [Comparative notes]
Periaman	Goding 1950a: 122 [Key to species, catalogued] Funkhouser 1951a: 226 [Key] :252 [Described, catalogued, catalogue of species, zoogeogra- phy] :298 [Listed] Mathur 1953a: 151 [Listed] :155 [List of species from India]

**acuticornis** Funkhouser  
Biology

*Perianam acuticornis* Funkhouser 1936d: 187; Fig. 1 [n. sp., illustrated]<sup>1</sup>

[*Periama*] *acuticornis* Funkhouser 1951a: 253 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Malaya.

**LOCALITIES:** - Malaya.

**brevitrons** Funkhouser  
Design by *Klaus Klemmer*

[Periaman] brevifrons Funkhouser 1927f: 166 [G + 1]

[Perlamman] brevirostris Funkhouser 1927: 466 [Catalogued]. 1, 2

[Perlamian] brevifrons Goding 1950a: 123 [Key, catalogued]<sup>1, 2</sup>  
Beringianus brevifrons Allen 1951a: 486 [Listed]

*Periplaneta brevifrons* Allen 1951a: 486 [Listed]  
[Borneo and Malaya; English name: 1951: 55]

[*Periaman*] *brevifrons* Funkhouser 1951a: 253 [Catalogued]<sup>1, 2</sup>  
Lacertilia Iguanidae

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Palawan.

***flavolineatum* Buckton**

*Perianax flavolineatus* Distant 1908g: 38; Fig. 30 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus [flavolineatus]* Buckt.

[*Periaman*] *flavolineatus* Funkhouser 1927f: 466 [Catalogued]<sup>1, 2</sup>  
 Equals *Centrotus flavolineatus* Buckt.

*Periaman flavolineatus* Funkhouser 1929a: 469 [Notes]<sup>3</sup>

[*Periaman*] *flavolineatus* Goding 1950a: 122 [Key] :123 [Catalogued]<sup>1, 2</sup>

[*Periaman*] *flavolineatus* Funkhouser 1951a: 253; Pl. XIII, Fig. 221  
 [Illustrated, catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India. <sup>3</sup> Borneo.

#### **limbatum** Walker

*Centrotus limbatus* Walker 1859a: 386 [n. sp.]<sup>3</sup>

[*Periaman limbatum*] Distant 1908g: 37 [Listed]<sup>1</sup> Equals *Centrotus limbatus* Walk.

*Centrotus limbatus* Distant 1908g: 38 [Comparative notes]<sup>1</sup>

*Periaman limbatus* Funkhouser 1920a: 208 [Notes, catalogued]<sup>1</sup>  
 Equals *Centrotus limbatus* Walk.

[*Periaman*] *limbatus* Funkhouser 1927f: 466 [Catalogued]<sup>1, 2</sup> Equals  
*Centrotus limbatus* Walk.

[*Periaman*] *limbatus* Goding 1950a: 123 [Key, catalogued]<sup>1, 3</sup>

[*Periaman*] *limbatus* Funkhouser 1951a: 253 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo. <sup>3</sup> Sarawak.

#### **nigre** Funkhouser

*Centrotypus nigris* Funkhouser 1927a: 306; Pl. XXVI, Figs. 3-4  
 [n. sp., illustrated]<sup>1</sup>

[*Periaman*] *nigris* Goding 1950a: 123 [Key, catalogued]

[*Centrotypus*] *nigris* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New South Wales.

#### **nitobei** Matsumura

[*Centrotus*] *nitobei* Funkhouser 1927f: 368 [Catalogued]<sup>1</sup>

[*Centrotus*] *nitobei* Kato 1930a: 285 [Catalogued]<sup>1, 2</sup>

*Centrotus nitobei* Kato 1930d: 40 [Notes]<sup>1</sup>

*Centrotus nitobei* Kato 1933a: Pl. 39, Figs. 1, 2 [Notes, illustrated]<sup>1</sup>

*Centrotus nitobei* Kato 1933p: 19 [Listed]<sup>1</sup>

[*Centrotus*] *nitobei* Kato 1937b: 81 (5) [Catalogued]<sup>2</sup>

[*Periaman*] *nitobei* Goding 1950a: 122 [Key] :123 [Catalogued]<sup>1, 2</sup>

[*Centrotus*] *nitobei* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Honshu.

*parvum* Funkhouser. See *Cryptoparma parva* Funkhouser.

#### **pilosum** Distant

[*Periaman*] *pilosus* Funkhouser 1927f: 467 [Catalogued]<sup>1, 2</sup>

[*Periaman*] *pilosus* Goding 1950a: 122 [Key] :123 [Catalogued]<sup>1, 2</sup>

[*Periaman pilosus* Funkhouser 1951a: 253 [Catalogued]<sup>1</sup>

*Periaman pilosus* Mathur 1953a: 155 [Listed]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Eastern Himalayas. <sup>3</sup> Bengal.

#### **pyropinus** Distant

*Periaman pyropinus* Distant 1908g: 38; Fig. 31 [n. sp., illustrated]<sup>1</sup>

*P[eriaman] pyropinus* Sehm Schmidt 1926b: 185 [Notes, eatalogued]<sup>1</sup>

[*Periaman pyropinus* Funkhouser 1927f: 467 [Catalogued]<sup>1</sup>

[*Periaman pyropinus* Goding 1950a: 122 [Key] :123 [Catalogued]<sup>1</sup>

[*Periaman pyropinus* Funkhouser 1951a: 253 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Burma.

#### **rectidorsum** Funkhouser

*Periaman rectidorsum* Funkhouser 1927d: 107; Figs. 4–6 [n. sp., illustrated]<sup>1</sup>

[*Periaman rectidorsum* Goding 1950a: 123 [Key, eatalogued]<sup>1</sup>

[*Periaman rectidorsum* Funkhouser 1951a: 253 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **wallacei** Distant

[*Periaman wallacei* Funkhouser 1927f: 467 [Catalogued]<sup>1, 2</sup>

[*Periaman wallacei* Goding 1950a: 122 [Key] :123 [Catalogued]<sup>1, 2</sup>

[*Periaman wallacei* Funkhouser 1951a: 253 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sarawak.

### Tribe CENTROTYPINI Haupt

#### Centrotypini

Haupt 1929e: 229 *Tribe* [Key]

Evans 1948b: 498 [Taxonomy]

#### Genus **Centrotypus** Stål

LOGOTYPE *Centrotypus flexuosus* Stål 1869a: 51

TYPE *Centrotus flexuosus* Goding 1903a: 27

PSEUDOTYPE *C[entrotypus] amplicornis* Distant 1908g: 33

PSEUDOTYPE *Centrotypus amplicornis* Sehm Schmidt 1926b: 181

PSEUDOTYPE [*Centrotypus*] *amplicornis* Funkhouser 1927f: 373

PSEUDOTYPE [*Centrotypus*] *amplicornis* Funkhouser 1951a: 253

[*Eligius* Distant]

[HAPLOTYPE *Eligius merinjakensis* [n. sp.] Distant 1916b: 152]

[TYPE [*Eligius*] *merinjakensis* Funkhouser 1927f: 389]

[*Lestarches* Distant]

[ORTHO TYPE *L[estarches] forticornis* Distant 1916c: 318]

[TYPE [*Lestarches*] *forticornis* Funkhouser 1927f: 430]

- Centrotypus* Dallas 1867a: 568 [Notes, catalogued]  
 Stål 1869e: 285 [A new species from Cambodia]  
 Dallas 1870a: 485 [Notes] :491 [Key]  
 Marshall 1873a: 358 [Catalogued]  
 Atkinson 1885b: 87 (14) [Described, catalogued]  
 Buckton 1903a: 266 [Catalogue of species, zoogeography]  
 Goding 1903a: 5 [List of species from Australia]  
     :6 [Key] :26 [Described, catalogued, key to species]  
 Meliehar 1903b: 116 [Review of species from Ceylon, catalogued]  
 Poulton 1903a: 285 [Mimicry]  
 Kirkaldy 1907d: 89 [Listed] :90 [Comparative notes]  
 Distant 1908g: 27 [Key] :33 [Described, catalogued] :37 [Comparative notes]  
 Kirkaldy 1909d: 39 [Notes]  
 Kirkaldy 1910e: 555 [Listed]  
 Funkhouser 1915g: 381, 382 [Comparative notes]  
 Griffini 1915a: 7 (3) [Catalogued, list of species]  
 Distant 1916b: 152 [Comparative notes]  
 Distant 1916d: 29 [Listed]  
 Handlirsch 1925a: 1123 [Listed]  
 Goding 1926f: 208 [Synonymy of species described by Buckton]  
 Schmidt 1926b: 181 [Described, catalogued, new species] :185 [Comparative notes]  
*Eligius* Funkhouser 1927f: 389 [Catalogued, catalogue of species]  
*Centrotypus* Funkhouser 1927f: 373 [Catalogued, catalogue of species]  
*Lestarches* Funkhouser 1927f: 430 [Catalogued, catalogue of species]  
*Centrotypus* Schulze, Kükenthal, and Heider 1927a: 587 [Catalogued]  
*Eligius* Schulze, Kükenthal, and Heider 1929a: 1120 [Catalogued]  
*Elegius* [sic] Goding 1931a: 308 [Key]  
*Centrotypus* Goding 1931a: 309 [Key] Equals *Ibiceps* Dist. [in part.] Equals *Lestarches* Dist.

- Lestarches* Schulze, Kükenthal, and Heider 1931a: 1824  
 [Catalogued]
- Centrotypus* Silvestri 1934a: 333 [Notes]
- Wu 1935a: 53 [Catalogued, catalogue of species from China]
- Neave 1939a: 624 [Catalogued]
- Eligius* Neave 1939b: 211 [Catalogued]
- Lestarches* Neave 1939b: 925 [Catalogued]
- Centrotypus* Metcalf 1944b: 165 [Bibliography]
- Evans 1948b: 498 [Taxonomy]
- Elegius* [sic] Goding 1949a: 190 [Catalogued, key to species]
- Centrotypus* Goding 1950a: 123 [Key to species, catalogued]  
 Equals *Ibiceps* Dist. [in part.] Equals *Lestarches* Dist.
- Balazuc 1951a: 23 [Malformation]
- Funkhouser 1951a: 226 [Key] :253 [Described, catalogued, catalogue of species, zoogeography] Equals *Cryptoparma* God. [error] Equals *Eligius* Dist. :298 [Listed]
- Mathur 1953a: 151 [Listed] :152 [List of species from India]
- Capener 1954a: 316 [Comparative notes]

*aculeatus* Olivier. See *Hemicentrus aculeatus* Olivier. Family AETALIONIDAE.

#### **acuticornis** Schmidt

*Centrotypus acuticornis* Schmidt 1926b: 181 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

*adunetus*. Typographical error for *Centrotypus aduncus* Buckton.

#### **aduncus** Buckton

*Leptocentrus aduncus* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :378 [Key]

*Centrotypus aduncus* Distant 1916c: 318 [Catalogued]<sup>1, 2</sup> Equals *Leptocentrus aduncus* Buckt.

*Centrotypus aduncus* Funkhouser 1918a: 24 [Notes, catalogued]<sup>1</sup> :37 [Listed]<sup>1</sup> :24, 37 Equals *Leptocentrus aduncus* Buckt.

[*Centrotypus*] *aduncus* Funkhouser 1927f: 373 [Catalogued]<sup>1, 2</sup> Equals *Leptocentrus aduncus* Buckt.

[*Centrotypus*] *brunneus* Funkhouser 1927f: 374 [Catalogued]<sup>3, 4</sup>

[*Centrotypus*] *adunctus* [sic] Goding 1950a: 126 [Key] :127 [Catalogued]<sup>1, 2, 3, 4</sup> Equals [*Centrotypus*] *brunneus* Funkh.

[*Centrotypus*] *brunneus* Funkhouser 1951a: 254 [Catalogued]<sup>3</sup>

[*Centrotypus*] *aduncus* Funkhouser 1951a: 254 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Borneo. <sup>4</sup> North Borneo.

**alatus** Buckton

[*Centrotypus*] *perakensis* Funkhouser 1927f: 377 [Catalogued]<sup>1</sup>  
 Equals *Centrotypus alatus* Buckt.

*Centrotypus alatus* Goding 1930c: 40 [Listed]<sup>2</sup> Equals *Centrotypus perakensis* Dist.

[*Centrotypus*] *alatus* Goding 1950a: 126 [Key] :127 [Catalogued]<sup>3, 4</sup>  
 Equals [*Centrotypus*] *perakensis* Dist.

[*Centrotypus*] *perakensis* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>  
 Equals [*Centrotypus*] *alatus* Buckt.

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Sumatra. <sup>3</sup> Perak. <sup>4</sup> Malacca.

*alatus* Fairmaire [*Hemiptycha*]. See *Sundarion alata* Fairmaire.

**amplicornis** Stål

*Centrotypus amplicornis* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*Centrotypus amplicornis* Noualhier 1896a: 256 [Listed]<sup>1, 2</sup>

*Centrotypus amplicornis* Noualhier and Martin 1904a: 183 [Listed]<sup>1, 2</sup>

*C[entrotypus] amplicornis* Griffini 1915a: 8 (4) [Catalogued]

*C[entrotypus] amplicornis* Schmidt 1926b: 181, 183 [Comparative notes]<sup>1</sup>

*Centrotypus amplicornis* Funkhouser 1927b: 14 [Catalogued]<sup>1, 3, 4, 5</sup>

[*Centrotypus*] *amplicornis* Funkhouser 1927f: 374 [Catalogued]<sup>3, 6</sup>

[*Centrotypus*] *amplicornis* Goding 1950a: 124 [Key] :126 [Catalogued]<sup>1, 2, 3, 6</sup>

[*Centrotypus*] *amplicornis* Funkhouser 1951a: 254; Pl. XIII, Fig. 222 [Illustrated, catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Cambodia. <sup>2</sup> Siam. <sup>3</sup> Sumatra. <sup>4</sup> Oriental Region. <sup>5</sup> Malayan Region.

\* French Indochina.

**anchorago** Guérin-Méneville

*Centrotus anchorago* Latreille 1834a: Pl. 69, Fig. 4 [Illustrated]

*Centrotus anchorago* Guérin-Méneville 1844a: 367 [n. sp.]<sup>1</sup>

*C[entrotus] anchorago* Fairmaire 1846b: 516 To *C[entrotus] flexuosus* Fabr. [error]

*C[entrotus] anchorago* Walker 1851a: 611 To *Centrotus flexuosus* [error]

[*Centrotus*] *anchorago* Dohrn 1859a: 82 To [*Centrotus*] *flexuosus* Fabr. [error]

[*Centrotus*] *anchorago* Stål 1869c: 286 To [*Centrotypus flexuosus* Fabr.] [error]

*Centrotus anchorago* Atkinson 1885b: 87 (14) To *Centrotypus flexuosus* Fabr. [error]

*C[entrotus] anchoraga* Girard 1885a: 869; Pl. 103, Fig. 4 [Notes, illustrated]<sup>1</sup>

- C[entrotypus] anehoraga* Buckton 1903a: 237 To *Centrotypus flexuosus* Fabr. [error]
- Centrotus anchorago* Distant 1908g: 33 To *Centrotypus flexuosus* Fabr. [error]
- [*Centrotus*] *anehorago* Griffini 1915a: 8 (4) To [*Centrotypus flexuosus* Fabr.] [error]
- Centrotus anchorago* Funkhouser 1927f: 375 To [*Centrotypus*] *flexuosus* Fabr. [error]
- [*Centrotypus*] *pronotalis* Funkhouser 1927f: 377 [Catalogued]<sup>1</sup>
- [*Centrotypus*] *anehorago* Goding 1950a: 124 [Key] :126 [Catalogued]<sup>1</sup> Equals [*Centrotypus*] *pronotalis* Dist.
- [*Centrotypus*] *anchorago* Funkhouser 1951a: 254 To [*Centrotypus*] *flexuosus* Fabr. [error]
- [*Centrotypus*] *pronotalis* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

*asmodeus* Distant. See *Centrotypus belus* Buckton.

#### **assamensis** Fairmaire

- [*Centrotus*] *assamensis* Walker 1857b: 163 [Comparative notes]
- C[entrotus]* *assamensis* Walker 1859a: 386 [Comparative notes]
- [*Centrotypus assamensis*] Stål 1866c: 387 Equals [*Centrotus*] *assamensis* Fairm.
- [*Centrotypus assamensis*] Dallas 1867a: 568 [Catalogued] Equals [*Centrotus*] *assamensis* Fairm.
- [*Centrotypus assamensis*] Stål 1869e: 286 Equals *C[entrotus]* *assamensis* Fairm. Equals [*Centrotus*] *costalis* Walk.
- Centrotypus assamensis* Atkinson 1885b: 88 (15) [Described, catalogued]<sup>1, 2</sup> Equals *Centrotus assamensis* Fairm. Equals *Centrotus costalis* Walk.
- Centrotypus assamensis* Lethierry 1892c: 209 [Listed]<sup>3</sup>
- Centrotypus assamensis* Distant 1908g: 34; Fig. 28 [Described, catalogued, illustrated]<sup>1, 2, 4, 5, 6, 7, 8</sup> Equals *Centrotus* [*assamensis*] Fairm. Equals *Centrotus eostalis* Walk.
- [*Centrotypus assamensis*] Griffini 1915a: 8 (4) Equals *C[entrotus]* *assamensis* Fairm. Equals [*Centrotus*] *costalis* Walk.
- Centrotypus assamensis* Paiva 1919a: 375 [Listed]<sup>1, 2, 4, 5</sup>
- Centrotypus assamensis* Schmidt 1926b: 183 [Described, catalogued] Equals *Centr[oty whole word]* *securis* Buckt. [error] :184 [Comparative notes, catalogued]<sup>5, 9</sup>
- [*Centrotus*] *walkeri* Funkhouser 1927f: 372 Nom. nov. pro *Centrotus costalis* Walker [1858] [nec *Centrotus costalis* Walker 1851] [Catalogued]<sup>10</sup>
- [*Centrotypus*] *assamensis* Funkhouser 1927f: 374 [Catalogued]<sup>1, 2, 5, 8</sup>

Equals *Centrotus assamensis* Fairm. Equals *Centrotus costalis* Walk. Equals *Nassunia costalis* Butl. [error]

*Centrotypus assamensis* Goding 1930b: 25 [Listed]

*Centrotypus assamensis* Anonymous 1934c: 57; Pl. 68, Fig. 6 [Illustrated]

[*Centrotypus*] *assamensis* Goding 1950a: 124 [Key] :126 [Catalogued]<sup>1, 2, 4, 5, 8, 11, 12</sup> Equals [*Centrotypus*] *costalis* Walk.

[*Centrotus*] *walkeri* Funkhouser 1951a: 197 [Catalogued]<sup>10</sup> Equals [*Centrotus*] *costalis* Walk.

[*Centrotypus*] *assamensis* Funkhouser 1951a: 254 [Catalogued]<sup>1, 2, 4, 5, 8, 11, 13</sup> Equals [*Centrotypus*] *costalis* Walk.

*Centrotypus assamensis* Mathur 1953a: 152 [Listed]<sup>5, 11</sup>

LOCALITIES: <sup>1</sup>Tenasserim. <sup>2</sup>Assam. <sup>3</sup>Madras. <sup>4</sup>Sikkim. <sup>5</sup>Burma. <sup>6</sup>Malay Peninsula. <sup>7</sup>Penang. <sup>8</sup>Siam. <sup>9</sup>Cambodia. <sup>10</sup>Locality Unknown. <sup>11</sup>India. <sup>12</sup>Malacca. <sup>13</sup>Rangoon.

#### **ater** Buckton

*Centrotypus ater* Distant 1908g: 36 [Described, catalogued]<sup>1</sup>

[*Centrotypus*] *ater* Funkhouser 1927f: 374 [Catalogued]<sup>1</sup>

[*Centrotypus*] *ater* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1</sup>

[*Centrotypus*] *ater* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Burma.

#### **belus** Buckton

*Centrotypus asmodeus* Distant 1908g: 36 [n. sp.]<sup>1</sup>

*O[tinotus] belus* Distant 1908g: 39 [Listed]

[*Centrotypus*] *asmodeus* Funkhouser 1927f: 374 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Otinotus*] *belus* Funkhouser 1927f: 455 [Catalogued]<sup>6</sup>

*Centrotypus asmodeus* Funkhouser 1932a: 117 [Ecology]<sup>3, 4, 7</sup>

[*Centrotypus*] *belus* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1, 2, 3, 4, 5, 8</sup> Equals [*Centrotypus*] *asmodeus* Dist.

[*Otinotus*] *belus* Funkhouser 1951a: 239 [Catalogued]

[*Centrotypus*] *asmodeus* Funkhouser 1951a: 254 [Catalogued]<sup>1, 2, 3, 5, 8, 9</sup>

LOCALITIES: <sup>1</sup>Tenasserim. <sup>2</sup>Singapore Island. <sup>3</sup>Borneo. <sup>4</sup>North Borneo. <sup>5</sup>Sarawak. <sup>6</sup>Locality Unknown. <sup>7</sup>Malayan Region. <sup>8</sup>India. <sup>9</sup>Malaya.

*bispinus* Stål. See *Acanthuchus bispinus* Stål.

#### **bowringi** Distant

[*Centrotypus*] *bowringi* Funkhouser 1927f: 374 [Catalogued]<sup>1</sup>

[*Centrotypus*] *bowringi* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1, 2</sup>

[*Centrotypus*] *bowringi* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Malacca.

*brunneus* Funkhouser. See *Centrotypus aduncus* Buckton.

*costalis* Walker. See *Centrotypus assamensis* Fairmaire.

**erigens** Walker

*Sertorius erigens* Stål 1870c: 727 [Catalogued]<sup>1</sup> Equals *Centrotus erigens* Walk.

*Sertorius erigens* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :383 [Described, catalogued]<sup>1</sup> Equals *Centrotus erigens* Walk.

*Ibiceps erigens* Distant 1916b: 150 [Comparative notes, catalogued]<sup>1</sup> Equals *Centrotus erigens* Walk. Equals *Sertorius erigens* Stål

*Ibicaps erigens* Funkhouser 1918a: 25 [Notes, catalogued]<sup>1</sup> :26 [Comparative notes] :37 [Listed]<sup>1</sup> :25, 37 Equals *Centrotus erigens* Walk. Equals *Sertorius erigens* Stål

[*Ibiceps*] *mounseyi* Funkhouser 1927f: 417 [Catalogued]<sup>1</sup>

[*Ibiceps*] *erigens* Funkhouser 1927f: 417 [Catalogued]<sup>1</sup> Equals *Centrotus erigens* Walk. Equals *Sertorius erigens* Stål

[*Centrotypus*] *erigens* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1</sup> Equals [*Centrotypus*] *mounseyi* Dist.

[*Eufrenchia*] *mounseyi* Funkhouser 1951a: 241 [Catalogued]<sup>1</sup>

[*Emphusis*] *erigens* Funkhouser 1951a: 247 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands.

**flavescens** Distant

*Centrotypus flavescens* Distant 1908g: 35 [n. sp.]<sup>1</sup>

[*Centrotypus*] *flavescens* Funkhouser 1927f: 374 [Catalogued]<sup>1</sup>. <sup>2</sup>

*Centrotypus flavescens* Chatterjee and Bose 1933a: 2 [Food plants]<sup>1, 3</sup>

[*Centrotypus*] *flavescens* Goding 1950a: 126 [Key] :127 [Catalogued]<sup>1, 2</sup>

C[*entrotypus*] *flavescens* Funkhouser 1951a: 254 [Catalogued]<sup>1, 4</sup>

*Centrotypus flavescens* Mathur 1953a: 152 [Listed]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> United Provinces. <sup>3</sup> Uttar Pradesh. <sup>4</sup> Northern India.

**flexuosus** Fabricius

[*Membracis*] *flexuosa* Weber 1795a: 145 [Listed]

[*Membracis*] *flexuosa* Turton 1802a: 575 [Described]<sup>1</sup>

[*Centrotus*] *flexuosus* Fabricius 1803a: 3 [Listed] :18 [Described, catalogued]<sup>2</sup> Equals *Membracis flexuosa*

[*Cicada*] *flexuosa* Donovan 1820a: [2] [Described]<sup>3</sup> Equals *Membracis flexuosa* Fabr.

[*Smilia flexuosa*] Germar 1833a: 177 Equals [*Centrotus*] *flexuosus* Fabr.

*S[milia] flexuosa* Germar 1835a: 237 [Described, catalogued]<sup>4</sup> Equals *Centrotus flexuosus* Fabr.

- Centrotus flexuosus* Guérin-Méneville 1844a: 367 [Comparative notes]
- C[entrotus] flexuosus* Fairmaire 1846b: 516 [Described, catalogued]<sup>2</sup>  
Equals *Membracis flexuosa* Equals *C[entrotus] anchorago* Guér.-Mén. [error]
- Centrotus flexuosus* Walker 1851a: 611 [Catalogued]<sup>3, 5</sup> Equals  
*Membracis flexuosa* Fabr. Equals *C[entrotus] anchorago* Guér.-Mén. [error]
- [*Centrotus*] *flexuosus* Dohrn 1859a: 82 [Listed]<sup>1</sup> Equals [*Centrotus*] *anchorago* Guér.-Mén. [error]
- [*Centrotypus flexuosus*] Stål 1866c: 387 Equals *Centrotus flexuosus* Fabr.
- [*Centrotypus flexuosus*] Dallas 1867a: 568 [Catalogued] Equals  
*Centrotus flexuosus* Fabr.
- C[entrotypus] flexuosus* Stål 1869a: 51 [Described, catalogued]<sup>2</sup>  
Equals *Membracis flexuosa* Fabr. Equals *Centrotus flexuosus* Fabr.
- C[entrotypus] flexuos[us]* Stål 1869c: 286 [Comparative notes]  
Equals *Centrotus flexuosus* Fabr. Equals [*Centrotus*] *anchorago* Guér.-Mén. [error]
- [*Centrotypus flexuosus*] Dallas 1870a: 485 Equals *C[entrotus]* *flexuosus* Fabr.
- Centrotypus flexuosus* Atkinson 1885b: 87 (14) [Described, catalogued]<sup>2, 6</sup>  
Equals *Membracis flexuosa* Fabr. Equals *Centrotus flexuosus* Fabr. Equals *Centrotus anchorago* Guér.-Mén. [error] :88 (15) [Comparative notes]
- Centrotypus flexuosus* Buckton 1903a: 237; Pl. LIV, Figs. 1, 1a  
[Described, illustrated]<sup>7, 8, 9</sup> Equals *Centrotus flexuosus* Fairm.  
Equals *C[entrotypus] anchorago* Guér.-Mén. [error]
- Centrotypus flexuosus* Distant 1908g: 33 [Described, catalogued, illustrated]<sup>5, 6, 7, 9, 10, 11</sup> Equals *Membracis [flexuosa]* Fabr. Equals  
*Centrotus [flexuosus]* Fabr. Equals *Centrotus anchorago* Guér.-Mén. [error] :34 [Comparative notes]
- [*Centrotypus flexuosus*] Griffini 1915a: 8 (4) Equals *Centrotus flexuosus* Fabr. Equals [*Centrotus*] *anchorago* Guér.-Mén. [error]
- Centrotypus flexuosus* Funkhouser 1920a: 206 [Comparative notes]
- Centrotypus flexuosus* Funkhouser 1921c: 44, 45 [Comparative notes]
- [*Centrotypus flexuosus*] Funkhouser 1927f: 375 [Catalogued]<sup>5, 6, 10, 11, 12</sup>  
Equals *Membracis flexuosus* Fabr. Equals *Centrotus flexuosus* Fabr. Equals *Centrotus anchorago* Guér.-Mén. [error]
- Centrotypus flexuosus* Goding 1930b: 25 [Listed]<sup>2, 6, 13</sup>

*Centrotypus flexuosus* Chatterjee and Bose 1933a: 2 [Food plants]<sup>2, 6, 7, 9, 10, 11</sup>

[*Centrotypus*] *flexuosus* Goding 1950a: 124 [Key] :126 [Catalogued]<sup>2, 5, 6, 10, 11</sup>

[*Centrotypus*] *flexuosus* Funkhouser 1951a: 254 [Catalogued]<sup>2, 5, 6, 10, 11</sup> Equals [*Centrotypus*] *anchorago* Guér.-Mén. [error]

*Centrotypus flexuosus* Mathur 1953a: 152 [Listed]<sup>2, 10</sup>

LOCALITIES: <sup>1</sup> Eastern India. <sup>2</sup> India. <sup>3</sup> East Indies. <sup>4</sup> Brazil [?]. <sup>5</sup> Tenasserim. <sup>6</sup> Sikkim. <sup>7</sup> Perak. <sup>8</sup> Sylhet. <sup>9</sup> Malacca. <sup>10</sup> Assam. <sup>11</sup> Burma. <sup>12</sup> Malay Peninsula. <sup>13</sup> Sumatra.

#### **forticornis** Walker

*Centrotus forticornis* Walker 1870a: 185 [n. sp.]<sup>1</sup>

*Centrotus forticornis* Breddin 1901a: 31 [Catalogued]<sup>1</sup>

*Lestarches forticornis* Distant 1916c: 318 [Catalogued]<sup>1</sup> Equals *Centrotus forticornis* Walk.

[*Lestarches*] *forticornis* Funkhouser 1927f: 430 [Catalogued]<sup>1</sup> Equals *Centrotus forticornis* Walk.

[*Centrotypus*] *forticornis* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Celebes.

#### **heinrichsi** Schmidt

*Centrotypus heinrichsi* Schmidt 1926b: 184 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

*hospes* Kirkaldy. See *Sertorius hospes* Kirkaldy.

#### **javanensis** Fairmaire

[*Centrotypus javanensis*] Stål 1866c: 387 Equals [*Centrotus*] *javanensis* Fairm.

[*Centrotypus javanensis*] Dallas 1867a: 568 [Catalogued] Equals [*Centrotus*] *javanensis* Fairm.

[*Centrotypus*] *javanensis* Funkhouser 1927f: 375 [Catalogued]<sup>1</sup> Equals *Centrotus javanensis* Fairm.

[*Centrotypus*] *javanensis* Goding 1950a: 126 [Key] :127 [Catalogued]<sup>1</sup>

[*Centrotypus*] *javanensis* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

*lamifer*. Typographical error for *Centrotypus laminifer* Buckton. See *Eufrenchia laminifera* Buckton.

*laminifer* Buckton [*Ibiceps*]. See *Eufrenchia laminifera* Buckton.

#### **laminifer** Walker

*Centrotus laminifer* Walker 1857a: 93 [n. sp.]<sup>1</sup>

*Centrotus laminifer* Walker 1859a: 385 [Notes]<sup>3, 4</sup>

*Centrotus laminifer* Atkinson 1886b: 198 (58) [Catalogued]<sup>1</sup>

*C[entrotypus] laminifer* Buckton 1903a: 266 [Catalogued] Equals *Centrotus [laminifer]* Walk.]

[*Centrotypus*] *laminifer* Funkhouser 1927f: 375 [Catalogued]<sup>2, 3</sup> Equals *Centrotus laminifer* Walk.

[*Centrotypus*] *laminifer* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1, 2, 3</sup>

[*Centrotypus*] *laminifer* Funkhouser 1951a: 254 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Borneo. <sup>3</sup> Sarawak. <sup>4</sup> Malacca.

#### ***langei* Schmidt**

*Centrotypus langei* Schmidt 1926b: 182 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### ***laticornis* Funkhouser**

[*Centrotypus*] *laticornis* Funkhouser 1927f: 375 [Catalogued]<sup>1</sup>

*Centrotypus laticornis* Funkhouser 1929c: 478 [Listed]<sup>2</sup>

*C[entrotypus] laticornis* Wu 1935a: 54 [Catalogued]<sup>2</sup>

[*Centrotypus*] *laticornis* Goding 1950a: 124 [Key] :127 [Catalogued]<sup>3</sup>

*Centrotypus laticornis* Allen 1951a: 486 [Listed]

[*Centrotypus*] *laticornis* Funkhouser 1951a: 254 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Tonkin. <sup>2</sup> China. <sup>3</sup> Indochina.

#### ***latimargo* Walker**

*Centrotus latimargo* Walker 1859a: 386 [n. sp.]<sup>2</sup>

*C[entrotypus] latimargo* Distant 1916c: 316 [Comparative notes] :317 [Catalogued]<sup>1</sup> Equals *Centrotus latimargo* Walk.

[*Centrotypus*] *latimargo* Funkhouser 1927f: 376 [Catalogued]<sup>1, 2</sup> Equals *Centrotus latimargo* Walk.

*Centrotypus latimargo* Goding 1930b: 25 [Listed]<sup>1</sup>

[*Centrotypus*] *latimargo* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1, 2</sup>

[*Centrotypus*] *latimargo* Funkhouser 1951a: 254 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sarawak.

#### ***longicornis* de Vuillefroy**

[*Centrotypus longicornis*] Stål 1869c: 286 Equals *C[entrotus] longicornis* de Vuill.

*Centrotypus longicornis* Atkinson 1886b: 197 (57) [Described, catalogued]<sup>1</sup>

*Centrotypus longicornis* Griffini 1915a: 7 (3); 1 fig. [Redescribed, illustrated]<sup>2</sup> Equals *Centrotus longicornis*

*Centrotypus longicornis* Distant 1916c: 318 [Catalogued]<sup>3, 4</sup> Equals *Centrotus longicornis* de Vuill.

*C[entrotypus] longicornis* Schmidt 1926b: 182, 183 [Comparative notes, catalogued]

*C[entrotypus] longicornis* Funkhouser 1927f: 376 [Catalogued]<sup>3, 4</sup> Equals *Centrotus longicornis* de Vuill.

*[Centrotypus] longicornis* Goding 1950a: 126 [Key] :127 [Catalogued]<sup>3, 4, 5</sup>

*[Centrotypus] longicornis* Funkhouser 1951a: 254 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Malacca. <sup>2</sup> Malay Peninsula. <sup>3</sup> Borneo. <sup>4</sup> Sarawak. <sup>5</sup> Malay Region.  
*malleator* Walker. See *Emphysis obesa* Fairmaire.

#### **merinjakensis** Distant

*[Eligius] merinjakensis* Funkhouser 1927f: 390 [Catalogued]<sup>1</sup>

*[Eligius] merinjakensis* Goding 1949a: 190 [Key] :191 [Catalogued]<sup>1</sup>

*[Centrotypus] merinjakensis* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Borneo.

*minutus* Goding. See *Crito minutum* Goding.

*mounseyi* Distant. See *Centrotypus erigens* Walker.

#### **neuter** Fairmaire

*[Centrotypus neuter]* Stål 1866e: 387 Equals *[Centrotus] neuter* Fairm.

*[Centrotypus neuter]* Dallas 1867a: 568 [Catalogued] Equals *[Centrotus] neuter* Fairm.

*[Centrotypus] neuter* Funkhouser 1927f: 376 [Catalogued]<sup>1</sup> Equals *Centrotus neuter* Fairm.

*[Centrotypus] neuter* Goding 1950a: 124 [Key] :127 [Catalogued]<sup>1</sup>

*[Centrotypus] neuter* Funkhouser 1951a: 254 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Java.

*nigris* Funkhouser. See *Periaman nigre* Funkhouser.

*obesus* Fairmaire. See *Emphysis obesa* Fairmaire.

*occidentalis* Goding. See *Emphysis occidentalis* Goding.

*oneratus* Walker. See *Otinotus oneratus* Walker.

#### **ortus** Distant

*Centrotypus ortus* Distant 1908g: 35 [n. sp.]<sup>1</sup>

*[Centrotypus] ortus* Funkhouser 1927f: 376 [Catalogued]<sup>1, 2</sup>

*Centrotypus ortus* Dover 1932c: 35 [Economies]<sup>3</sup>

*Centrotypus ortus* Chatterjee and Bose 1933a: 2 [Food plants]<sup>1, 4</sup>

*Centrotypus ortus* Funkhouser 1933a: 2 [Disease vector, catalogued]<sup>3, 5</sup>

*[Centrotypus] ortus* Goding 1950a: 125 [Key] :127 [Catalogued]<sup>1, 3, 4</sup>

*[Centrotypus] ortus* Funkhouser 1951a: 255 [Catalogued]<sup>1, 3, 4</sup>

*Centrotypus ortus* Mathur 1953a: 152 [Listed]<sup>3, 4, 5, 6, 7, 8</sup>

LOCALITIES: <sup>1</sup> Travaneore. <sup>2</sup> British India. <sup>3</sup> Madras. <sup>4</sup> India. <sup>5</sup> Coorg. <sup>6</sup> Madhya Pradesh. <sup>7</sup> Mysore. <sup>8</sup> Uttar Pradesh.

**pactolus** Buckton

*C[entrotypus] pactolus* Distant 1916c: 316 [Comparative notes]  
:317 [Catalogued]<sup>1</sup> Equals *Otinotus pactolus* Buckt.

[*Centrotypus*] *pactolus* Funkhouser 1927f: 376 [Catalogued]<sup>2</sup> Equals  
*Otinotus pactolus* Buckt.

[*Centrotypus*] *pactolus* Goding 1950a: 124 [Key] :126 [Cata-  
logued]<sup>1, 3</sup>

[*Centrotypus*] *pactolus* Funkhouser 1951a: 255 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Perak. <sup>2</sup> Malaya. <sup>3</sup> Malacca.

*parvus* Funkhouser. See *Cryptoparma parva* Funkhouser.

*perakensis* Distant. See *Centrotypus alatus* Buckton.

*pronotalis* Distant. See *Centrotypus anchorago* Guérin-Méneville.

**securis** Buckton

*Centrotypus securis* Distant 1908g: 35 [Described, eatalogued]<sup>1, 2,  
3, 4, 5</sup>

*Centr[oty whole word] securis* Schmidt 1926b: 183 To *Centrotypus assamensis* Fairm. [error]

[*Centrotypus*] *securis* Funkhouser 1927f: 377 [Catalogued]<sup>1, 2, 4,  
5, 6, 7</sup>

*Centrotypus securis* Funkhouser 1929a: 469 [Listed]<sup>7</sup>

*Centrotypus securis* China 1931b: 217 [Listed]<sup>8</sup>

[*Centrotypus*] *securis* Goding 1950a: 124 [Key] :126 [Catalogued]<sup>1, 2,  
3, 4, 5, 6, 7, 9</sup>

[*Centrotypus*] *securis* Funkhouser 1951a: 255 [Catalogued]<sup>1, 2, 4, 5,  
6, 7, 10</sup>

LOCALITIES: <sup>1</sup> Sikkim. <sup>2</sup> Assam. <sup>3</sup> Madras. <sup>4</sup> Bombay. <sup>5</sup> Burma. <sup>6</sup> India. <sup>7</sup> Borneo.  
<sup>8</sup> Sumatra. <sup>9</sup> North Borneo. <sup>10</sup> Nilgiri Hills.

**shelfordi** Distant

*C[entrotypus] shelfordi* Distant 1916e: 291 [Comparative notes]<sup>1</sup>

*Centrotypus shelfordi* Dammerman 1919a: 169; Fig. 73 [Economics,  
illustrated]<sup>2</sup>

[*Centrotypus*] *shelfordi* Funkhouser 1927f: 377 [Catalogued]<sup>1, 3, 4</sup>

*Centrotypus shelfordi* Dammerman 1929a: 236; Text fig. 110 [Eco-  
nomies, illustrated]<sup>3</sup>

[*Centrotypus*] *shelfordi* Goding 1950a: 125 [Key] :127 [Cata-  
logued]<sup>1, 3, 4</sup>

*Centrochares shelfordi* Kalshoven and van der Vecht 1940a: 273  
[Notes]<sup>6</sup>

[*Centrotypus*] *shelfordi* Funkhouser 1951a: 255 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Dutch East Indies. <sup>3</sup> Sarawak. <sup>4</sup> North Borneo. <sup>5</sup> Sumatra.  
<sup>6</sup> Java.

**siamensis** Distant

- [*Centrotypus*] *siamensis* Funkhouser 1927f: 377 [Catalogued]<sup>1, 2</sup>  
 [*Centrotypus*] *siamensis* Goding 1950a: 124 [Key] : 126 [Catalogued]<sup>3</sup>  
 [*Centrotypus*] *siamensis* Funkhouser 1951a: 255 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Siam. <sup>2</sup> Malaya. <sup>3</sup> Siamese Malay States.

**tauriformis** Distant

- [*Centrotypus*] *tauriformis* Funkhouser 1927f: 377 [Catalogued]<sup>1</sup>  
 [*Centrotypus*] *tauriformis* Goding 1950a: 124 [Key] : 126 [Catalogued]<sup>1</sup>  
 [*Centrotypus*] *tauriformis* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Java.

*tauris*. Typographical error for *Centrotypus taurus* Distant.

**taurus** Distant

- [*Centrotypus*] *taurus* [sie] Funkhouser 1927f: 377 [Catalogued]<sup>1, 2</sup>  
 [*Centrotypus*] *taurus* Goding 1950a: 124 [Key] : 126 [Catalogued]<sup>3</sup>  
 [*Centrotypus*] *taurus* [sie] Funkhouser 1951a: 255 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Siam. <sup>2</sup> Malaya. <sup>3</sup> Siamese Malay States.

*tibialis* Buckton [nec Walker]. See *Otinotoides semilucida* Walker.

*tibialis* Walker. See *Otinotoides pallipes* Walker.

Genus **Sextius** Stål

LOGOTYPE *Centrotus virescens* Goding 1903a: 10

TYPE *Sextius virescens* Distant 1916d: 32

TYPE *[Sextius] virescens* Funkhouser 1927f: 479

TYPE *[Sextius] virescens* Funkhouser 1951a: 251

[*Pterosticta* Buckton]

[LOGOTYPE *Pterosticta rubrilinea* Buckton]

- |                    |  |
|--------------------|--|
| <b>Sextius</b>     | Stål 1866e: 387 [Catalogued]<br>Dallas 1867a: 568 [Notes, comparative notes, catalogued]<br>Stål 1869a: 52 [Listed]<br>Stål 1869e: 282 [Key]<br>Dallas 1870a: 485 [Listed] : 491 [Key]<br>Marshall 1873a: 380 [Catalogued]<br>Goding 1898a: 86 [List of species from Australia] : 88 [Key]<br>Buckton 1903a: 228 [Described] |
| <i>Pterosticta</i> | Buckton 1903a: 229 [gen. n.] : 269 [Catalogue of species]  |

- Sextius* Goding 1903a: 4 [List of species from Australia] :6 [Key] :9 [Described, catalogued, key to species from Australia]  
*Kirkaldy* 1906c: 375 [Notes, catalogued, key to species]  
*Distant* 1916d: 32 [Catalogued] Equals *Pterosticta* Buckt. (in part.) :44 [Comparative notes]  
*Oshanin* 1916a: 77 [Bibliography]  
*Goding* 1926f: 207 [Synonymy of species described by Buckton]  
*Tillyard* 1926d: 165 [Notes]  
*Funkhouser* 1927f: 479 [Catalogued, catalogue of species] Equals *Pterosticta* Buckt.  
*Goding* 1931a: 309 [Key] Equals *Pterosticta* Buckt.  
*Schulze*, Kükenthal, and Heider 1935b: 2953 [Catalogued]  
*Sextius* Schulze, Kükenthal, and Heider 1936b: 3177 [Catalogued]  
*Pterosticta* Neave 1940a: 1030 [Catalogued]  
*Sextius* Neave 1940b: 186 [Catalogued]  
*Metcalf* 1944b: 165 [Bibliography]  
*Metcalf* 1947a: 155 [Listed] :163; Pl. 33 [Zoogeography, illustrated]  
*Evans* 1948b: 498 [Venation of tegmina]  
*Goding* 1950a: 120 [Key to species, catalogued] Equals *Pterosticta* Buckt.  
*Funkhouser* 1951a: 226 [Key] :251 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

*assimilis* Kirkaldy. See *Sextius virescens* Fairmaire.

#### **atromaculatus** Distant

[*Sextius*] *atromaculatus* Funkhouser 1927f: 480 [Catalogued]<sup>1</sup>

*Sextius atromaculatus* Goding 1930b: 25 [Listed]<sup>1, 2</sup>

[*Sextius*] *atromaculatus* Goding 1950a: 121 [Key, catalogued]<sup>1, 2</sup>

[*Sextius*] *atromaculatus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland, <sup>2</sup> Australia.

*australis* Fairmaire. See *Sertorius australis* Fairmaire.

*bipunctatus* Fabricius. See *Anzac bipunctatum* Fabricius.

*bipunctatus*. Typographical error for *Sextius bipunctatus* Fabricius. See *Anzac bipunctatum* Fabricius.

#### **bucephalus** Distant

[*Sextius*] *bucephalus* Funkhouser 1927f: 480 [Catalogued]<sup>1</sup>

[*Sextius*] *bucephalus* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>2, 3</sup>  
 [*Sextius*] *bucephalus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New South Wales, <sup>2</sup> Queensland, <sup>3</sup> Australia.

*cupraeus*. Typographical error for *Sextius cupreus* Kirby. See *Pogon cupreum* Kirby.  
*cupreus* Kirby. See *Pogon cupreum* Kirby.

#### **depressus** Goding

[*Sextius*] *depressus* Goding 1903a: 4 [Listed]<sup>1</sup> :10 [Key]

*Sextius depressus* Kirkaldy 1906e: 275 [Life history notes]<sup>1</sup> :376  
 [Listed]

[*Sextius*] *depressus* Distant 1916d: 34 [Comparative notes]

[*Sextius*] *depressus* Goding 1926f: 207 Equals *Pterosticta rubrilinea*  
 Buekt. [error] Equals *Pterosticta spreta* Buekt. [error] Equals  
*Pterosticta rubridorsata* Buekt. [error]

[*Sextius*] *depressus* Funkhouser 1927f: 480 [Catalogued]<sup>2, 3, 4</sup>

[*Sextius*] *depressus* Goding 1950a: 121 [Key, catalogued]<sup>1, 2, 4</sup>

[*Sextius*] *depressus* Funkhouser 1951a: 252 [Catalogued]<sup>2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Australia, <sup>2</sup> Queensland, <sup>3</sup> Western Australia, <sup>4</sup> New South Wales.  
*interpositus* Buckton. See *Crito interpositus* Buckton.

*kurandae* Kirkaldy. See *Anzac bipunctatum* Fabricius.

*longinotum* Kirkaldy. See *Sextius sprctus* Buckton.

#### **major** Distant

[*Sextius*] *major* Funkhouser 1927f: 481 [Catalogued]<sup>1</sup>

[*Sextius*] *major* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>1, 2</sup>

[*Sextius*] *major* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland, <sup>2</sup> Australia.

#### **occidentalis** Jaeobi

*Sextius occidentalis* Jaeobi 1909a: 338; Figs. 1-2 [n. sp., illustrated]<sup>1</sup>

[*Sextius*] *occidentalis* Funkhouser 1927f: 481 [Catalogued]<sup>1</sup>

[*Sextius*] *occidentalis* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>2</sup>

[*Sextius*] *occidentalis* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Southwestern Australia, <sup>2</sup> Western Australia.

#### **projectus** Funkhouser

*Sextius projectus* Funkhouser 1927a: 312; Pl. XXVI, Fig. 16 [n. sp.,  
 illustrated]<sup>1</sup>

[*Sextius*] *projectus* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>1</sup>

[*Sextius*] *projectus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Western Australia.

#### **reticulatus** Distant

[*Sextius*] *reticulatus* Funkhouser 1927f: 481 [Catalogued]<sup>1</sup>

[*Sextius*] *reticulatus* Goding 1950a: 121 [Key, catalogued]<sup>1</sup>

[*Sextius*] *reticulatus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Northwestern Australia.

**ruberlineus** Buckton

*Pterostieta rubrilinea* Buckton 1903a: 229 [Listed]<sup>1</sup> :269 [Catalogued]

*P[terostieta] xantha* Buckton 1903a: 229 [Listed]<sup>1</sup>

*Sextius rubrilineus* Distant 1916d: 33 [Described, catalogued]<sup>2</sup>

Equals *Pterostieta rubrilinea* Buckt. Equals *Pterostieta xantha* Buckt.

*Pterostieta rubrilinea* Goding 1926f: 207 To *S[extius] depressus* God. [error]

*Pterostieta xantha* Goding 1926f: 207 To *S[extius] bipunetus* [sic] Fabr. [error]

[*Sextius*] *ribriplineus* Funkhouser 1927f: 482 [Catalogued]<sup>1, 2</sup> Equals *Pterostieta rubrilinea* Buckt. Equals *Pterosticta xantha* Buckt.

[*Sextius*] *rubrilineus* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>3</sup> Equals [*Sextius*] *xantha* Buckt.

[*Sextius*] *rubrilineus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup> Equals [*Sextius*] *xantha* Buckt.

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia. <sup>3</sup> Western Australia.

**spretus** Buckton

*P[terosticta] spreta* Buckton 1903a: 229 [Listed]<sup>1</sup>

*S[extius] longinotum* Kirkaldy 1906c: 312 [Listed]<sup>1</sup> :375 [Key, food plants]

*Sextius spretus* Distant 1916d: 33 [Catalogued]<sup>2, 3</sup> Equals *Pterostieta spreta* Buckt. Equals *Sextius longinotum* Kirk.

[*Sextius*] *longinotum* Goding 1926c: 245 [Comparative notes]

*Pterostieta spreta* Goding 1926f: 207 To *S[extius] depressus* God. [error]

[*Sextius*] *spretus* Funkhouser 1927f: 482 [Catalogued]<sup>1, 2</sup> Equals *Pterosticta spreta* Buckt. Equals *Sextius longinotum* Kirk.

[*Sextius*] *spretus* Goding 1950a: 120 [Key] :121 [Catalogued]<sup>1, 2, 3</sup> Equals [*Sextius*] *longinotum* Kirk.

[*Sextius*] *spretus* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup> Equals [*Sextius*] *longinotum* Kirk.

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia. <sup>3</sup> Queensland.

*suffusus* Walker. See *Sextius virescens* Fairmaire.

*tenuis* Goding. See *Cebes tenuis* Goding.

**virescens** Fairmaire

[*Sextius suffusus*] Stål 1866c: 387 Equals *Ceresa suffusa* Walk.

[*Sextius virescens*] Stål 1866c: 387 Equals *Centrotus virescens* Fairm.

[*Sextius suffusus*] Dallas 1867a: 568 [Catalogued] Equals *Ceresa suffusa* Walk.

- [*Sextius virescens*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus virescens* Fairm.
- [*Sextius virescens*] Goding 1898a: 86 [Listed]<sup>1, 2</sup> :88 [Key]
- Sextius virescens* Froggatt 1902a: 17 [Life history, notes, catalogued]<sup>1</sup> Equals *Centrotus [virescens] Fairm.*]
- Sextius virescens* Buckton 1903a: 228; Pl. LI, Fig. 3 [Described, illustrated]<sup>2, 3</sup> Equals *Centrotus virescens* Fairm. :230 [Comparative notes] :270 [Catalogued] Equals *Centrotus [virescens]* Amy. and Serv.
- [*Sextius virescens*] Goding 1903a: 4 [Listed]<sup>3</sup> :10 Described, key, illustrated, food plants, catalogued]<sup>1, 3, 4, 5, 6, 7</sup> :4, 10 Equals *Ceresa suffusa* Walk. :10 Equals *Centrotus virescens*
- Sextius virescens* Kirkaldy 1906c: 316 [Listed] :376 [Catalogued]<sup>1</sup> Equals *Centrotus virescens* Fairm. Equals *Ceresa suffusa* Walk. :376, 377 [Comparative notes]
- Sextius assimilis* Kirkaldy 1906c: 312 [Listed]<sup>3</sup> :375 [Key, food plants]
- [*Sextius virescens suffusa*] Kirkaldy 1906c: 376 [Listed]<sup>1</sup>
- Sextius virescens* Distant 1916d: 33 [Catalogued]<sup>1</sup> Equals *Centrotus virescens* Fairm. Equals *Sextius assimilis* Kirk.
- Sextius virescens* Tillyard 1926d: 165; Text fig. Q27 [Notes, food plants, illustrated]<sup>3</sup>
- [*Sextius assimilis*] Funkhouser 1927f: 480 [Catalogued]<sup>1</sup>
- [*Sextius virescens*] Funkhouser 1927f: 481 [Catalogued]<sup>1, 3, 4, 5, 7</sup> Equals *Centrotus virescens* Fairm. Equals *Ceresa suffusa* Walk. Equals *Sextius suffusa* Stål Equals *Centrotus suffusa* God.
- Sextius virescens* Goding 1930b: 25 [Listed]<sup>1, 3</sup>
- Sextius virescens* Evans 1935b: 93; Pl. VII, Fig. 3 [Notes, illustrated, ecology]<sup>5</sup>
- Sextius virescens* Evans 1938c: 24; Pl. IV, Fig. 3 [Wing venation, illustrated]
- Sextius virescens* Mc Keown 1944c: 283 [Notes]<sup>3</sup>
- [*Sextius virescens*] Goding 1950a: 121 [Key] :122 [Catalogued]<sup>1, 3, 4, 5, 6</sup> Equals [*Sextius suffusa*] Walk. Equals [*Sextius assimilis*] Kirk.
- [*Sextius assimilis*] Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>
- [*Sextius virescens*] Funkhouser 1951a: 252; Pl. XIII, Fig. 220 [Illustrated, catalogued]<sup>1, 3, 4, 5, 7</sup> Equals [*Sextius suffusa*] Walk.
- LOCALITIES: <sup>1</sup>New South Wales. <sup>2</sup>Tasmania. <sup>3</sup>Australia. <sup>4</sup>Queensland. <sup>5</sup>Victoria. <sup>\*</sup>Southern Australia. <sup>7</sup>Western Australia.
- virescens* var. *suffusus* Walker. See *Sextius virescens* Fairmaire.
- xanthus* Buckton. See *Sextius rubrilineus* Buckton.

## Genus **Pogon** Buckton

HAPLOTYPE *Pogon incurvatum* [n. sp.] Buekton 1903a: 248

TYPE *P[ogon] incurvatum* Distant 1908g: 42.

TYPE [*Pogon*] *incurvatum* Funkhouser 1927f: 470

TYPE [*Pogon*] *incurvatum* Funkhouser 1951a: 255

- Pogon

  - Buckton 1903a: 269 [Catalogue of species]
  - Distant 1908g: 25, 59, 67 [Comparative notes] :28  
[Key] :42 [Described, catalogued]
  - Distant 1916e: 291 [Comparative notes]
  - Funkhouser 1927f: 470 [Catalogued, catalogue of species]
  - Goding 1931a: 309 [Key]
  - Schulze, Kükenthal, and Heider 1935a: 2769  
[Catalogued]
  - Neave 1940a: 841 [Catalogued]
  - Goding 1950a: 127 [Key to species, catalogued]
  - Funkhouser 1951a: 226 [Key] :255 [Described,  
catalogued, catalogue of species, zoogeogra-  
phy] :298 [Listed]

**albosignatum** Distant  
(*B. albusignata*)

[*Pogon*] *albosignatum* Funkhouser 1927a: 470 [Catalogued]  
[*Pogon*] *albosignatum* Colding 1950a: 128 [Key, catalogued]

[*Pogon*] *albosignatum* Goding 1930a: 128 [Key, catalogued].

[*Pogon*] *albosignatum* Funkhouser 1951a: 255 [Catalogued].

LOCALITIES: - Ceylon.

**atricoxis Kirby**

*Centrotus atricoris* Kirby 1891a: 163 [Comparative notes]  
*Centrotus atricoris* Melicker 1892b: 113 [Described as]

*Centruchus atricoxis* Meneptier 1903b: 113 [Described, catalogued].

Equals *Centrotus atricoxis* Kirby Equals *Centrotus fulvipes* Kirby [Fowler] : 114 [Comparative notes].

Kirby [error]: 114 [Comparative notes]  
at *Leptostomis* Distant 1908g; 31 [7]

*Centruroides atricinctus* Distant 1908g: 21 [Taxonomy].  
*Bacan atricinctus* Di Tonti 1908g: 43; Fig. 35 [Descrip-

*Pogon atricoxis* Distant 1908g: 43, Fig. 35 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus [atricoxis]* Kirby Equals *Centruchus [atricoxis]* Kirby  
[*Pogon*] *atricoxis* Funkhouser 1927f: 470 [Catalogued]<sup>1</sup> Equals

*Centrotus atricoxis* Kirby Equals *Centruchus atricoxis* Mel.

[*Leptoceptrus*] *atrocoxis* [sic] Goding 1939a: 341-16 [*Leptoceptrus*]  
leucaspis Walk. [error]

[*Fagonia*] *atricoxis* Godding 1950a: 128 [Key, catalogued]  
[*Begon*] *atricornis* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>

[*Fogon*] *africoxis* Funkhouser 1951a: 266 [Catalogued]  
LOCALITIES: 1 Ceylon.

LOCALITIES.—Ceylon.

**auriculatum** Stål

- L[eptobelus] auriculatus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*L[eptobelus] auriculatus* Atkinson 1885b: 83 (10) [Comparative notes]  
*Leptobelus auriculatus* Melichar 1903b: 247 [Notes]  
*Pogon auriculatum* Distant 1908g: 44; Fig. 36 [Described, illustrated, catalogued]<sup>1</sup> Equals *Leptobelus [auriculatus]* Stål  
*Leptobelus auriculatus* Distant 1908g: 59 [Comparative notes]  
*Pogon auriculatum* Distant 1916a: 161 [Listed]<sup>1</sup>  
[*Pogon*] *auriculatum* Funkhouser 1927f: 471 [Catalogued]<sup>1</sup> Equals  
*Leptobelus auriculatus* Stål Equals *Leptobolus (sic) auriculatum* Kirby  
[*Pogon*] *auriculatum* Goding 1950a: 128 [Key, catalogued]<sup>1</sup>  
[*Pogon*] *auriculatum* Funkhouser 1951a: 255; Pl. XII, Fig. 223  
[Catalogued, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

*complicatum* Melichar. See *Pogontypus complicatus* Melichar.

**cupreum** Kirby

- Sextius cupreus* Buckton 1903a: 228; Pl. L, Figs. 8, 8a [Described, illustrated]<sup>1</sup> Equals *Centrotus cupreus* Kirby  
*S[extius] cupraeus* [sic] Buckton 1903a: 270 [Catalogued] Equals  
*Centrotus [cupreus]* Kirby  
[*Centrotus*] *cupreus* Melichar 1903b: 112 [Comparative notes] :113  
[Described, catalogued]<sup>1</sup> Equals *Centrotus cupreus* Kirby  
*Pogon cupreum* Distant 1908g: 43 [Described, catalogued]<sup>1</sup> Equals  
*Centrotus [cupreus]* Kirby Equals *Centruchus [cupreus]* Kirby  
Equals *Sextius [cupreus]* Kirby  
[*Centrotus*] *cupreus* Distant 1908g: 48 [Comparative notes]  
[*Pogon*] *cupreum* Funkhouser 1927f: 471 [Catalogued]<sup>1</sup> Equals  
*Centrotus cupreus* Kirby Equals *Centruchus cupreus* Mel. Equals  
*Sextius cupreus* Buckt.  
[*Pogon*] *cupreum* Goding 1950a: 128 [Key, catalogued]<sup>1</sup>  
[*Pogon*] *cuprum* [sic] Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

*cuprum*. Typographical error for *Pogon cupreum* Kirby.

**ferrugineum** Melichar

- Pogon (?) ferrugineum* Distant 1908g: 44 [Described, catalogued]<sup>1</sup>  
Equals *Centruchus [ferrugineus]* Mel.  
[*Pogon*] *ferrugineum* Funkhouser 1927f: 471 [Catalogued]<sup>1</sup> Equals  
*Centruchus ferrugineus* Mel.

[*Pogon*] *ferrugineum* Goding 1950a: 127 [Key] :128 [Catalogued]<sup>1</sup>  
[*Pogon*] *ferrugineum* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup>Ceylon.

osceola Goding

*flavescens* Gaertn.  
*Paeonia flavescens*

*Polygonia fauvescens* Godding 1930b: 23 [n. sp.].  
[Bogard] Agaveana Godding 1950a: 127 [Key].

[*Fogon*] *flavescens* Godding 1950a: 127 [Key] : 128 [Catalogued]<sup>11</sup>. -  
[*Bogor*] *Aquatica* Funkhouser 1951a: 255 [Cat.] -<sup>12</sup>

[*Pogon*] *flavescens* Funkhouser 1951a: 255 [Catalogued]—

LOCALITIES: <sup>1</sup> New South Wales. <sup>2</sup> Australia.

### **incurvatum** Buekton

*Polygonum incurvum* [sic] Buckton 1903a: 269 [Catalogued]

*Pogon incurvatum* Distant 1908g: 42; Fig. 34 [Described, illustrated, catalogued]<sup>1</sup>

[*Pogon*] *incurvatum* Goding 1950a: 128 [Key, catalogued]<sup>1</sup>

[*Pogon*] *incurvatum* Funkhouser 1951a: 255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*incurvum*. Typographical error for *Pogon incurvatum* Buckton.

## Genus **Godingella** Distant

HAPLOTYPE *Godingella queenslandensis* [n. sp.] Distant 1916d: 31

TYPE [*Godingella*] *queenslandensis* Funkhouser 1927f: 412.

TYPE [*Godingella*] *queenslandensis* Funkhouser 1951a: 243

***australiensis* Godring**

[*Sarantis australensis* Euphrasen 1827f; 477 (6)]

[*Sarantus*] *australensis* Funkhouser 1927: 477 [Catalogued].

[*Godingella*] *australis* Goding 1949a: 188 [Key, catalogued] - [Sarcodioctenium] Focke 1951: 212 [G. 11, n. 11]

[*Sarantus*] *australicensis* Funkhouser 1951a: 243 [Catalogued].

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

*Eusfairmairia gigantea* Goding. See *Eusfairmairia gigantea*

nobilis Kirkaldy

Sarantus nobis

*Sarantus nobilis* Goding 1926c: 244 To *S[arantus] wallacei* Stål  
[error]

[*Sarantus*] *nobilis* Funkhouser 1927f: 477 [Catalogued]<sup>2</sup>

[*Godingella*] *nobilis* Goding 1949a: 188 [Key, catalogued]<sup>1, 2</sup>

[*Sarantus*] *nobilis* Funkhouser 1951a: 243 [Catalogued]<sup>2</sup>

*Godingella* [*nobilis*] Funkhouser 1951a: 243 [Notes]<sup>2</sup> Equals *Sarantus nobilis* Kirk. (?)

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

#### **queenslandensis** Distant

[*Godingella*] *queenslandensis* Funkhouser 1927f: 412 [Catalogued]<sup>1</sup>

[*Godingella*] *queenslandensis* Goding 1949a: 188 [Key, catalogued]<sup>1, 2</sup>

[*Godingella*] *queenslandensis* Funkhouser 1951a: 243 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

### Genus **Otinotoides** Distant

ORTHO TYPE *O[tinotoides] pallipes* Distant 1916c: 320

TYPE [*Otinotoides*] *pallipes* Funkhouser 1927f: 452

TYPE [*Otinotoides*] *pallipes* Funkhouser 1951a: 244

[*Gondopharnes* Distant]

[ORTHO TYPE *G[ondopharnes] piceus* Distant 1916c: 321]

[TYPE [*Gondopharnes*] *piceus* Funkhouser 1927f: 412]

[TYPE [*Gondopharnes*] *piceus* Funkhouser 1951a: 245]

<i>Gondopharnes</i>	Funkhouser 1927f: 412 [Catalogued, catalogue of species]
<i>Otinotoides</i>	Funkhouser 1927f: 452 [Catalogued, catalogue of species] Equals <i>Otinoides</i> [sic] Dist.
<i>Gondopharnes</i>	Schulze, Kükenthal, and Heider 1929b: 1394 [Catalogued]
<i>Otinotoides</i>	Goding 1931a: 308 [Key]
	Schulze, Kükenthal, and Heider 1933b: 2411 [Catalogued]
<i>Gondopharnes</i>	Neave 1939b: 495 [Catalogued]
<i>Otinotoides</i>	Neave 1940a: 486 [Catalogued]
	Goding 1949a: 188 [Catalogued, key to species]
	Equals <i>Gondopharnes</i> Dist.
	Neave 1950a: 186 [Catalogued] Equals <i>Otinoides</i> (sic) Dist.
<i>Gonodopharnes</i>	Funkhouser 1951a: 226 [Key] :245 [Described, cata-

logued, catalogue of species, zoogeography] :298  
[Listed]

Otinotoides Funkhouser 1951a: 226 [Key] :243 [Described, catalogued, catalogue of species, zoogeography] :244  
Equals *Otinoides* (sic) Dist. :245 [Comparative notes] :298 [Listed]

#### **acuticornis** Goding

[*Sertorius*] *acuticornis* Funkhouser 1927f: 478 [Catalogued]<sup>1, 2</sup>

[*Otinotoides*] *acuticornis* Goding 1949a: 188 [Key] :190 [Catalogued]<sup>1, 2</sup>

[*Sertorius*] *acuticornis* Funkhouser 1951a: 249 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

#### **albida** Walker

*Centrotus albidus* Walker 1870a: 188 [n. sp.]<sup>1</sup>

*Otinotoides albidus* Distant 1916e: 321 [Catalogued]<sup>1</sup> Equals *Centrotus albidus* Walk.

[*Otinotoides*] *albidus* Funkhouser 1927f: 452 [Catalogued]<sup>2</sup> Equals *Centrotus albidus* Walk.

[*Otinotoides*] *albidus* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1, 2</sup>

[*Otinotoides*] *albidus* Funkhouser 1951a: 244 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Mysol. <sup>2</sup> Malay Archipelago. <sup>3</sup> New Guinea.

#### **australis** Distant

[*Otinotoides*] *australis* Funkhouser 1927f: 453 [Catalogued]<sup>1</sup>

[*Otinotoides*] *australis* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1, 2</sup>

[*Otinotoides*] *australis* Funkhouser 1951a: 244 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

#### **brevicornis** Funkhouser

*Otinotoides brevicornis* Funkhouser 1935d: 432; Pl. XXIX, Fig. 8 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Solomon Islands.

#### **brevivitta** Walker

*Centrotus brevivitta* Walker 1870a: 185 [n. sp.]<sup>1</sup>

*Otinotoides brevivittus* Distant 1916e: 321 [Catalogued]<sup>1</sup> Equals *Centrotus brevivitta* Walk.

[*Otinotoides*] *brevivittus* Funkhouser 1927f: 453 [Catalogued]<sup>1</sup> Equals *Centrotus brevivittus* Walk.

[*Otinotoides*] *brevivitta* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1</sup>

[*Otinotoides*] *brevivittus* Funkhouser 1951a: 244 [Catalogued]

LOCALITIES: <sup>1</sup> New Guinea.

#### **brunnea** Funkhouser

*Otinotoides brunneus* Funkhouser 1927a: 309; Pl. XXVI, Figs. 11-12 [n. sp., illustrated]<sup>1</sup>

[*Otinotoides*] *brunneus* Goding 1949a: 190 [Key, catalogued]

[*Otinotoides*] *brunneus* Funkhouser 1951a: 244 [Catalogued]

LOCALITIES: <sup>1</sup> Guadaleanal. <sup>2</sup> Solomon Islands.

#### **bulbosa** Funkhouser

*Otinotoides bulbosus* Funkhouser 1935b: 124; Fig. 3 [n. sp., illustrated]<sup>1</sup>

[*Otinotoides*] *bulbosa* Funkhouser 1951a: 244 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

*contracta* Walker [1851]. See *Ceraon contractum* Walker.

*contracta* Walker [1870]. See *Otinotoides walkeri* Metcalf and Wade.

*curvicornis* Buckton. See *Otinotoides strigata* Walker.

#### **dorsata** Funkhouser

*Otinotoides dorsatus* Funkhouser 1936b: 192; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Otinotoides*] *dorsata* Funkhouser 1951a: 244 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Bougainville.

#### **elevata** Funkhouser

*Otinotoides elevatus* Funkhouser 1935d: 431; Pl. XXIX, Fig. 6 [n. sp., illustrated]<sup>1, 2</sup>

[*Otinotoides*] *elevatus* Funkhouser 1951a: 244 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Bougainville. <sup>2</sup> Solomon Islands.

#### **intermedia** Distant

[*Otinotoides*] *intermedius* Funkhouser 1927f: 453 [Catalogued]<sup>1, 2</sup> Equals *Centrotus intermedius* Buckt. [nom. nud.]

*Otinotoides intermedius* Funkhouser 1935b: 123 [Listed]<sup>2</sup>

[*Otinotoides*] *intermedius* Goding 1949a: 189 [Key] :190 [Catalogued] <sup>2, 4, 5</sup>

[*Otinotoides*] *intermedius* Funkhouser 1951a: 244 [Catalogued]<sup>1, 3, 4</sup>

LOCALITIES: <sup>1</sup> Southern Australia. <sup>2</sup> New South Wales. <sup>3</sup> Kai Islands. <sup>4</sup> Queensland. <sup>5</sup> Australia.

#### **minuticornis** Funkhouser

*Otinotoides minuticornis* Funkhouser 1935d: 431; Pl. XXIX, Fig. 7 [n. sp., illustrated]<sup>1</sup>

[*Otinotoides*] *minuticornis* Funkhouser 1951a: 244 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Solomon Islands.

#### **pallipes** Walker

*Centrotus pallipes* Walker 1870a: 185 [n. sp.]<sup>1</sup>

*Centrotus tibialis* Walker 1870a: 188 [n. sp.]<sup>2</sup>

*Otinotus* *pallipes* Buckton 1903a: 233 [Comparative notes] :269 [Listed]

*Centrotypus tibialis* Buckton 1903a: 238 Equals *Centrotus tibialis*

*Otinotus pallipes* Distant 1914d: 356 [Catalogued]<sup>1, 3, 4</sup> Equals *Centrotus pallipes* Walk. Equals *Centrotus tibialis* Walk. Equals *Centrotus*

*ramivitta* Walk. (nom. nud.) Equals *Centrotus semiclusus* Walk. (nom. nud.)

*Otinotus [pallipes]* Distant 1914i: 333 [Taxonomy]<sup>2</sup> Equals *Centrotus pallipes* Walk.

*Otinotus [pallipes]* Distant 1916a: 159 [Listed]<sup>2</sup> Equals *Centrotus pallipes* Walk.

*Otinotooides pallipes* Distant 1916e: 320 [Catalogued]<sup>1, 2, 4</sup> Equals *Centrotus pallipes* Walk. Equals *Otinotus pallipes* Buckt. Equals *Centrotus tibialis* Walk. Equals *Centrotus ramivitta* Walk. (nom. nud.) Equals *Centrotus semiclusus* Walk. (nom. nud.)

*O[tinotooides] pallipes* Distant 1916e: 292 [Comparative notes]

[*Otinotooides*] *pallipes* Funkhouser 1927f: 453 [Catalogued]<sup>2, 5, 6</sup> Equals *Centrotus pallipes* Walk. Equals *Centrotus tibialis* Walk. Equals *Otinotus pallipes* Buckt. Equals *Centrotus ramivitta* Walk. (nom. nud.) Equals *Centrotus semiclusus* Walk. (nom. nud.)

[*Otinotooides*] *pallipes* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1, 2, 4</sup> Equals [*Otinotooides*] *tibialis* Walk. Equals [*Otinotooides*] *ramivitta* Dist. (nom. nud.) Equals [*Otinotooides*] *semilusus* [sic] Dist. (nom. nud.)

[*Otinotooides*] *pallipes* Funkhouser 1951a: 244 [Catalogued]<sup>2</sup> Equals [*Otinotooides*] *tibialis* Walk. Equals [*Otinotooides*] *semiclusus* Walk. (nom. nud.) Equals [*Otinotooides*] *ramivitta* Walk. (nom. nud.)

LOCALITIES: <sup>1</sup> Mysol. <sup>2</sup> New Guinea. <sup>3</sup> Dutch New Guinea. <sup>4</sup> Batjan. <sup>5</sup> Malay Archipelago. <sup>6</sup> East Indies.

### *picea* Walker

*Centrotus piceus* Walker 1870a: 187 [n. sp.]<sup>1</sup>

*Gondopharnes piceus* Distant 1916e: 321 [Catalogued]<sup>1</sup> Equals *Centrotus piceus* Walk.

[*Gondopharnes*] *piceus* Funkhouser 1927f: 412 [Catalogued]<sup>2</sup> Equals *Centrotus piceus* Walk.

[*Otinotooides*] *piceus* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1, 3</sup>

[*Gondopharnes*] *piceus* Funkhouser 1951a: 245 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Batjan. <sup>2</sup> Dutch East Indies. <sup>3</sup> Moluccas. <sup>4</sup> East Indies.

### *pubescens* Funkhouser

*Otinotooides pubescens* Funkhouser 1929b: 115; Pl. 1, Fig. 7 [n. sp., illustrated]<sup>1</sup>

[*Otinotooides*] *pubescens* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1, 2</sup>

*Otinoides* [sic] *pubescens* Allen 1951a: 486 [Listed]

[*Otinotooides*] *pubescens* Funkhouser 1951a: 244 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Amboina. <sup>2</sup> Moluccas.

*ramivitta* Distant [nom. nud.]. See *Otinotooides pallipes* Walker.

*semiclusus* Distant [nom. nud.]. See *Otinotooides pallipes* Walker.

**semilucida** Walker

*Centrotus semilucidus* Walker 1870a: 186 [n. sp.]<sup>1</sup>

*Otinotoides semilucidus* Distant 1916c: 320 [Catalogued]<sup>1</sup> Equals *Centrotus semilucidus* Walk. Equals *Centrotypus tibialis* Buckt. [nec Walk.]

[*Otinotoides*] *semilucidus* Funkhouser 1927f: 453 [Catalogued]<sup>1</sup> Equals *Centrotus semilucidus* Walk. Equals *Centrotypus tibialis* Buckt. [nec Walk.]

*Otinotoides semilucidus* Funkhouser 1935b: 123 [Listed]<sup>2</sup>

[*Otinotoides*] *semilucidus* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>3</sup> Equals [*Otinotoides*] *tibialis* Buckt. [nec Walk.]

[*Otinotoides*] *semilucidus* Funkhouser 1951a: 244 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Waigou. <sup>2</sup> Northern New Guinea. <sup>3</sup> New Guinea.

*semilusus*. Typographical error for *Otinotoides semiclosa* Distant [nom. nud.]. See *Otinotoides pallipes* Walker.

*serpentaria* Buckton. See *Stalobelus serpentarius* Buckton.

**solomonensis** Distant

[*Otinotoides*] *solomonensis* Funkhouser 1927f: 453 [Catalogued]<sup>1</sup>

[*Otinotoides*] *solomonensis* Goding 1949a: 188 [Key] :190 [Catalogued]<sup>1</sup>

[*Otinotoides*] *solomonensis* Funkhouser 1951a: 245 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Solomon Islands.

**spicata** Distant

[*Otinotoides*] *spicatus* Funkhouser 1927f: 453 [Catalogued]<sup>1</sup>

[*Otinotoides*] *spicatus* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1</sup>. <sup>2</sup>

[*Otinotoides*] *spicatus* Funkhouser 1951a: 245; Pl. XIII, Fig. 213 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

**strigata** Walker

*Centrotus strigatus* Walker 1870a: 184 [n. sp.]<sup>1</sup>

*Ophicentrus curvicornis* Buckton 1903a: 250; Pl. LVII, Figs. 3, 3a [n. sp., illustrated]<sup>1</sup>

*Eufrenchia strigata* Distant 1916b: 153 [Catalogued]<sup>1</sup> Equals *Centrotus strigatus* Walk.

*Otinotoides strigatus* Distant 1916c: 321 [Catalogued]<sup>1</sup> Equals *Centrotus strigatus* Walk. Equals *Ophicentrus curvicornis* Buckt. Equals *Eufrenchia strigata* Dist.

[*Otinotoides*] *strigatus* Funkhouser 1927f: 454 [Catalogued]<sup>1</sup> Equals *Centrotus strigatus* Walk. Equals *Ophicentrus curvicornis* Buckt. Equals *Eufrenchia strigata* Dist.

*Ophicentrus curvicornis* Schmidt 1928b: 123 [Catalogued]<sup>1</sup>

*Otinotoides strigatus* Funkhouser 1935b: 123 [Listed]<sup>2</sup>

[*Otinotoides*] *strigatus* Goding 1949a: 189 [Key] :190 [Catalogued]<sup>1</sup>  
 Equals [*Otinotoides*] *curvicornis* Buekt.

[*Otinotoides*] *strigatus* Funkhouser 1951a: 245 [Catalogued]<sup>1</sup> Equals  
 [*Otinotoides*] *curvicornis* Buekt.

LOCALITIES: <sup>1</sup> New Guinea. <sup>2</sup> Northern New Guinea.

#### **subflavipes** Walker

*Centrotus subflavipes* Walker 1870a: 189 [n. sp.]<sup>1</sup>

*Otinotoides subflavipes* Distant 1916e: 292 [Catalogued]<sup>1</sup> Equals *Centrotus subflavipes* Walk.

[*Otinotoides*] *subflavipes* Funkhouser 1927f: 454 [Catalogued]<sup>1, 2</sup> Equals  
*Centrotus subflavipes* Walk.

[*Otinotoides*] *subflavipes* Goding 1949a: 190 [Key, catalogued]<sup>1</sup>

[*Otinotoides*] *subflavipes* Funkhouser 1951a: 245 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> New Guinea. <sup>2</sup> East Indies.

*tibialis* Buekton [nee Walker]. See *Otinotoides semilucida* Walker.

*tibialis* Walker [*Centrotus*]. See *Otinotoides pallipes* Walker.

**walkeri** nom. nov. pro *Centrotus contractus* Walker [1870] [nee *Centrotus contractus* Walker 1851]

*Centrotus contractus* Walker 1870a: 188 [n. sp.]<sup>1</sup>

[*Otinotoides*] *contractus* Goding 1949a: 188 [Key] :190 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Aru Islands. <sup>2</sup> New Guinea.

### **Genus Ceraon** Buckton

**LOGOTYPE** *C[eraon] tasmaniae* Distant 1916d: 27

**TYPE** [*Ceraon*] *tumescens* Funkhouser 1927f: 380

**TYPE** [*Ceraon*] *tumescens* Funkhouser 1951a: 245

[*Daunus* Stål]

[**LOGOTYPE** *Centrotus tasmaniae* Goding 1903a: 31]

[**TYPE** *D[aunus] tasmaniae* Distant 1916b: 158]

[*Zanophara* Kirkaldy]

[**LOGOTYPE** *Zanophara tasmaniae* Fairmaire]

<i>Daunus</i>	Stål 1866a: 87 [gen. n., key] Dallas 1867a: 568 [Notes, catalogued] Stål 1869e: 282 [Key] Dallas 1870a: 491 [Key] Marschall 1873a: 361 [Catalogued] Goding 1898a: 86 [List of species from Australia] :88 [Key]
<i>Ceraon</i>	Buckton 1903a: 266 [Catalogue of species]

- Daunus* Buekton 1903a: 225 [Described, catalogued] :267  
     [Catalogue of species, zoogeography]  
     Goding 1903a: 5 [List of species from Australia] :6  
     [Key] :30 [Described, catalogued, key to species]  
*Zanophora* Kirkaldy 1906e: 373 [Catalogued] Equals *Ceraon*  
     Buekt. (?) Equals *Daunus* Stål :374 [Taxonomy]  
*Ceraon* Kirkaldy 1906e: 374 [Taxonomy]  
*Daunus* Kirkaldy 1906e: 374 [Taxonomy]  
     Distant 1916b: 158 [Catalogued]  
*Ceraon* Distant 1916d: 27 [Catalogued] Equals *Daunus* Stål  
     Equals *Zanophora* [sic] Kirk.  
*Zanophora* Distant 1916e: 290 [Comparative notes]  
     Goding 1926f: 207 [Synonymy of species described by  
     Buekton]  
*Daunus* Tillyard 1926d: 165 [Notes]  
*Ceraon* Funkhouser 1927f: 380 [Catalogued, catalogue of  
     species] Equals *Daunus* Stål :380, 512 Equals  
     *Zanophora* Kirk.  
*Daunus* Schulze, Kükenthal, and Heider 1927a: 595 [Cat-  
     alogued]  
*Ceraon* Schulze, Kükenthal, and Heider 1928a: 932 [Cata-  
     logued]  
*Zanophora* Goding 1931a: 308 [Key] Equals *Daunus* Stål Equals  
     *Zanophora* Kirk.  
*Daunus* Neave 1939a: 632 [Catalogued]  
*Zanophora* Neave 1939b: 21 [Catalogued] To *Zanophora* Kirk.  
*Ceraon* Neave 1940b: 691 [Catalogued]  
     Metealf 1947a: 163 [Zoogeography]  
     Goding 1949a: 191 [Catalogued, key to species]  
     Equals *Daunus* Stål Equals *Zanophora* Kirk.  
     Funkhouser 1951a: 226 [Key] :230 [Comparative  
     notes] :245 [Described, catalogued, catalogue of  
     species, zoogeography] Equals *Daunus* Stål Equals  
     *Zanophora* Kirk. :289 [Listed]

*alboritta*. Typographical error for *Ceraon alboretum* Kirkaldy. See *Ceraon vitta* Walker.

*alborrettatum* Kirkaldy. See *Ceraon vitta* Walker.

*contortum* Buckton [nee Walker]. See *Ceraon tasmaniae* Fairmaire.

*contortum* Walker. See *Ceraon vitta* Walker.

#### **contractum** Walker

[*Daunus contractus*] Stål 1869c: 288 Equals [*Centrotus*] *contractus* Walk.  
*D[aunus] contractus* Goding 1898a: 88 [Key]

*Centrotus contractus* Goding 1903a: 5 [Listed]<sup>1</sup> To *Daunus tasmaniae* Fairm. [error]

*Daunus contractus* Distant 1916b: 159 [Catalogued]<sup>1</sup> Equals *Centrotus contractus* Walk. Equals *Daunus tasmaniae* God. (in part.)

*Otinotoides contractus* Distant 1916c: 292 [Catalogued]<sup>2</sup> Equals *Centrotus contractus* Walk.

*Centrotus contractus* Funkhouser 1927f: 381 To [*Ceraon tasmaniae*] Fairm. [error]

*Daunus contractus* Funkhouser 1927f: 381 To [*Ceraon tasmaniae*] Fairm. [error]

[*Ceraon contractus*] Goding 1949a: 191 [Key, catalogued]<sup>1</sup>

[*Ceraon contractus*] Funkhouser 1951a: 246 To [*Ceraon tasmaniae*] Fairm. [error]

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Aru Islands.

*gracilis* Goding. See *Sinenodus gracilis* Goding.

*leda* Kirkaldy. See *Ceraon tasmaniae* Fairmaire.

*nodosum* Buckton. See *Xiphistes fuscicornis* Germar.

#### **rubridorsatum** Buckton

*Pterosticta rubridorsata* Buckton 1903a: 229 [Listed]<sup>1</sup>

*Ceraon rubridorsatum* Distant 1916d: 27 [Catalogued]<sup>2</sup> Equals *Pterosticta rubridorsata* Buckt.

*Pterosticta rubridorsata* Goding 1926f: 207 To *Sextius depressus* God. [error]

[*Ceraon rubridorsatum*] Funkhouser 1927f: 380 [Catalogued]<sup>1, 2</sup> Equals *Pterosticta rubridorsata* Buckt.

[*Ceraon rubridorsatum*] Goding 1949a: 191 [Key, catalogued]<sup>2</sup>

[*Ceraon rubridorsatum*] Funkhouser 1951a: 246 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia.

#### **succisum** Buckton

*Ceraon succisus* Distant 1916d: 27 [Catalogued]<sup>1</sup> Equals *Daunus succisus* Buckt.

*Daunus succisus* Goding 1926f: 207 To *Zanophara tasmaniae* Fairm. [error]

[*Ceraon succisus*] Funkhouser 1927f: 381 [Catalogued]<sup>1</sup> Equals *Daunus succisus* Buckt.

[*Ceraon succisus*] Goding 1949a: 191 [Key, catalogued]<sup>2</sup>

[*Ceraon succisus*] Funkhouser 1951a: 246 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Southern Australia.

#### **tasmaniae** Fairmaire

[*Daunus tasmaniae*] Stål 1866c: 386 Equals *Centrotus tasmaniae* Fairm.

[*Daunus tasmaniae*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus tasmaniae* Fairm.

- [*Daunus tasmaniae*] Stål 1869c: 288 Equals *Centrotus tasmaniae* Fairm.  
*D[anunus] tasmaniae* Goding 1898a: 88 [Key]  
*C[entrotus] truncaticornis* Buckton 1903a: 225 To *Daunus decisus* Walk.  
 [error]  
*Ceraon contortum* [nec Walker] Buckton 1903a: 229; Pl. LI, Fig. 2  
 [Described, illustrated]<sup>8</sup>  
*Ceraon tumescens* Buckton 1903a: 229; Pl. LI, Figs. 1, 1a-b [n. sp.,  
 illustrated]<sup>1</sup>  
[*Daunus*] *tasmaniae* Goding 1903a: 5 [Listed]<sup>2</sup>  
*D[anunus] tasmaniae* Goding 1903a: 31; Pl. I, Figs. 6, 20 [Described,  
 key, illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals *Centrotus tasmaniae*  
 Equals *Centrotus contractus* Walk. [error] Equals *Centrotus truncati-  
 cornis* Walk.  
*C[entrotus] truncaticornis* Goding 1903a: 5 [Listed]<sup>2</sup>  
*Zanophara tasmaniae* Kirkaldy 1906a: 275 [Life history notes]<sup>2</sup> :316  
 [Listed]: 373 [Notes, catalogued]<sup>5</sup> Equals *Centrotus tasmaniae* Fairm.  
 Equals *Daunus tasmaniae* God. Equals *Centruchoides tasmaniae*  
 Buckt. (?)  
*Ceraon tumescens* Kirkaldy 1906c: 378 [Catalogued]<sup>1</sup>  
[*Zanophara*] *leda* Kirkaldy 1907d: 89 Nom. nov. pro *Z[anophara]*  
*tasmaniae* Kirkaldy [1906] [nec *Centrotus tasmaniae* Failli 1846]  
 [Described, catalogued]<sup>5</sup> :12 [Listed]: 90 [Comparative notes]  
*Z[anophara] tasmaniae* Kirkaldy 1907d: 89 [Comparative notes]  
*Centrotus truncaticornis* Distant 1916b: 159 To *Daunus vitta* [error]  
*Daunus tasmaniae* Distant 1916b: 159 [Catalogued]<sup>1, 2</sup> Equals *Centro-  
 tus tasmaniae* Fairm. Equals *Centruchoides tasmaniae* Buckt.  
*C[eraon] tasmaniae* Distant 1916d: 27 Equals *Daunus [tasmaniae]*  
 Fairm.]  
*Z[anophara] tasmaniae* Goding 1926f: 207 Equals *Centruchoides tas-  
 maniae* Buckt. Equals *Ibiceps falcatus* Buckt. [error] Equals *Caeron*  
 [sic] *contortum* Buckt. [nec Walk.] Equals *Caeron* [sic] *tumescens* Buckt.  
 Equals *Daunus succisus* Buckt. [error]  
[i]Ceraon] *leda* Funkhouser 1927f: 380 [Catalogued]<sup>5</sup> Equals *Zanophara*  
*leda* Kirk.  
[i]Ceraon] *tasmaniae* Funkhouser 1927f: 381 [Catalogued]<sup>1, 2, 3, 4, 6</sup>  
 Equals *Centrotus tasmaniae* Fairm. Equals *Daunus contractus* Stål  
 [error] Equals *Centrotus contractus* Walk. [error] Equals *Centrotus*  
*truncaticornis* Walk. Equals *Daunus tasmaniae* Stål Equals *Cent-  
 ruchoides tasmaniae* Buckt. Equals *Zanophara tasmaniae* Kirk.  
[i]Ceraon] *tumcsens* Funkhouser 1927f: 381 [Catalogued]<sup>1</sup>  
[i]Ceraon] *tasmaniae* Goding 1949a: 191 [Key, catalogued]<sup>2, 4, 7</sup> Equals  
[i]Ceraon] *truncaticornis* Walk. Equals [Ceraon] *tumcsens* Buckt.

Equals [*Ceraon*] *contortum* Buekt. [nee Walk.] Equals [*Ceraon*] *leda* Kirk.

[*Ceraon*] *tumescens* Funkhouser 1951a: 246 [Catalogued]<sup>1</sup>

[*Ceraon*] *leda* Funkhouser 1951a: 246 [Catalogued]<sup>5</sup>

[*Ceraon*] *tasmaniae* Funkhouser 1951a: 246 [Catalogued]<sup>1, 2, 3, 4, 5</sup>  
Equals [*Ceraon*] *contractus* Walk. [error] Equals [*Ceraon*] *truncaticornis* Walk.

LOCALITIES: <sup>1</sup> Tasmania. <sup>2</sup> Australia. <sup>3</sup> Victoria. <sup>4</sup> Queensland. <sup>5</sup> New South Wales. <sup>6</sup> New Zealand. <sup>7</sup> Melbourne Island. <sup>8</sup> Tasmania (?).

*truncaticornis* Walker. See *Ceraon tasmaniae* Fairmaire.

*tumescens* Buckton. See *Ceraon tasmaniae* Fairmaire.

### vitta Walker

[*Daunus vitta*] Stål 1869c: 288 Equals [*Centrotus*] *vitta* Walk.

*D[au]nus*] *vitta* Goding 1898a: 88 [Key]: 89 Equals *O[xyrhachis]* *contorta* Walk. (?)

*Centrotus vitta* Buekton 1903a: 225 To *Daunus decisus* Walk. [error]

*C[entrotus]* *contorta* Buekton 1903a: 225 To *Daunus decisus* Walk.  
[error]

*Ceraon contortum* Buekton 1903a: 229 Equals *Oxyrhachis contorta*

*O[xyrhachis]* *contorta* Goding 1903a: 5 [Listed]<sup>1</sup>

*[Daunis] vitta* Goding 1903a: 5 [Listed]<sup>1</sup> :31 [Key] :32; Pl. I, Fig. 25  
[Described, food plants, illustrated, eatalogued]<sup>2, 3, 4</sup> Equals *Centrotus vitta* Walk. Equals *Oxyrhachis contorta* Walk.

*Z[anophara] (?) vitta* Kirkaldy 1906e: 316 [Listed] :374 [Notes, taxonomy, eatalogued] Equals *Centrotus vitta* Walk. Equals *Daunus vitta* God. Equals *[Daunus] decisus* Buekt. (?) (in part.)

*C[eraon] contortus* Kirkaldy 1906c: 378 [Catalogued]<sup>5</sup>

*[Zanophara] albovittata* Kirkaldy 1907d: 90 Nom. nov. pro *Z[anophara]* *vitta* Kirkaldy [1906] [nee *Centrotus vitta* Walker 1851] [Described, eatalogued]<sup>6</sup> :12 [Listed]

*[Zanophara] vitta* Kirkaldy 1907d: 90 [Comparative notes]

*Daunus vitta* Distant 1916b: 159 [Catalogued]<sup>1, 2</sup> Equals *Centrotus vitta* Walk. Equals *Daunus tasmaniae* God. (in part.) Equals *Centrotus truncaticornis* Walk. [error] Equals *Oxyrhachis contorta* Walk.

*[Ceraon] albovittata* Funkhouser 1927f: 380 [Catalogued]<sup>6</sup> Equals *Zanophara albovittata* Kirk.

*[Ceraon] vitta* Funkhouser 1927f: 381 [Catalogued]<sup>1, 2, 3, 4</sup> Equals *Centrotus vitta* Walk. Equals *Oxyrhachis contorta* Walk. Equals *Daunus vitta* Stål Equals *Daunus tasmaniae* God. (in part.) Equals *Centrotus contortus* Buekt. :382 Equals *Daunus decisus* Buekt. [nee Walk.] [error] Equals *Ceraon contortum* Buekt.

[*Ceraon*] *vitta* Goding 1949a: 191 [Key, catalogued]<sup>2, 3, 4</sup> Equals [*Ceraon*] *contorta* Walk. Equals [*Ceraon*] *alboritta* [sic] Kirk.

[*Ceraon*] *alboritta* [sic] Funkhouser 1951a: 246 [Catalogued]<sup>6</sup>

[*Ceraon*] *vitta* Funkhouser 1951a: 246; Pl. XIII, Fig. 214 [Illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals [*Ceraon*] *contorta* Walk.

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Tasmania. <sup>3</sup> New South Wales. <sup>4</sup> Southern Australia.

<sup>5</sup> Tasmania (?). <sup>6</sup> Queensland.

### Genus *Emphusis* Buckton

HAPLOTYPE *Emphusis tumescens* [n. sp.] Buckton 1903a: 256

TYPE *E[mphusis] obesus* Distant 1908g: 36

TYPE [*Emphusis*] *obesus* Funkhouser 1927f: 390

TYPE [*Emphusis*] *obesus* Funkhouser 1951a: 246

Emphusis	Buckton 1903a: 267 [Catalogue of species] Distant 1908g: 27 [Key] :36 [Described, catalogued] Melichar 1914b: 115 [Listed] Funkhouser 1915g: 369 [Key] :380 [Described] Equals <i>Centrotus</i> Fabr. (in part.) Equals <i>Centrotypus</i> Stål (in part.) Distant 1916d: 25 [Catalogued]
<i>Emphusis</i> [sic]	Goding 1926f: 208 [Synonymy of species described by Buckton]
Emphusis	Semidt 1926b: 185 [Comparative notes] Funkhouser 1927f: 390 [Catalogued, catalogue of species] Schulze, Kükenthal, and Heider 1929a: 1131 [Cata- logued] Goding 1931a: 308 [Key] Neave 1939b: 223 [Catalogued] Metealf 1944b: 165 [Bibliography] Goding 1949a: 192 [Catalogued, key to species] Funkhouser 1951a: 226 [Key] :238 [Comparative notes] :246 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

#### *agnatus* Distant

[*Emphusis*] *agnatus* Funkhouser 1927f: 390 [Catalogued]<sup>1</sup>

[*Emphusis*] *agnatus* Goding 1949a: 192 [Key] :267 [Catalogued]<sup>1</sup>

[*Emphusis*] *agnatus* Funkhouser 1951a: 247 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Siam.

*alticeps* Walker. See *Leptobelus alticeps* Walker.

**ansata** Buckton

- Ibiceps ansatus* Distant 1914d: 357 To *Ibiceps alticeps* [error]  
*E[mphusis] ansatus* Goding 1926f: 208 Equals *Ibiceps ansatus* Buckt.  
*Emphusis bicornis* Funkhouser 1927a: 305; Pl. XXVI, Figs. 1-2 [n. sp., illustrated]<sup>1</sup>  
[*Ibiceps*] *ansatus* Funkhouser 1927f: 417 [Catalogued]<sup>2</sup>  
[*Emphusis*] *ansatus* Goding 1949a: 192 [Key]  
[*Emphusis*] *ansatus* Goding 1949b: 267 [Catalogued]<sup>3</sup> Equals [*Emphusis*] *bicornis* Funkh.  
[*Eufrenchia*] *ansatus* Funkhouser 1951a: 241 [Catalogued]<sup>3</sup>  
[*Emphusis*] *bicornis* Funkhouser 1951a: 247 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> British New Guinea. <sup>2</sup> Papua. <sup>3</sup> New Guinea.

**bakeri** Funkhouser

- Emphusis bakeri* Funkhouser 1915g: 368 [Listed]<sup>1</sup>  
*E[mphusis] bakeri* Funkhouser 1927a: 305 [Comparative notes]  
[*Emphusis*] *bakeri* Funkhouser 1927f: 390 [Catalogued]<sup>1, 2</sup>  
[*Emphusis*] *bakeri* Goding 1949a: 192 [Key]  
[*Emphusis*] *bakeri* Goding 1949b: 267 [Catalogued]<sup>1, 2</sup>  
*Emphusis bakeri* Allen 1951a: 486 [Listed]  
[*Emphusis*] *bakeri* Funkhouser 1951a: 247 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

*bicornis* Funkhouser. See *Emphusis ansata* Buckton.

**bulbifera** Funkhouser

- Emphusis bulbifer* Funkhouser 1927d: 106; Figs. 1-3 [n. sp., illustrated]<sup>1</sup>  
[*Emphusis*] *bulbifer* Goding 1949b: 267 [Key] :268 [Catalogued]<sup>1</sup>  
[*Emphusis*] *bulbifer* Funkhouser 1951a: 247 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Sumatra.

*erigens* Walker. See *Centrotypus erigens* Walker.

**globosa** Funkhouser

- [*Emphusis*] *globosus* Funkhouser 1927f: 390 [Catalogued]<sup>1, 2</sup>  
[*Emphusis*] *globosus* Goding 1949a: 192 [Key]  
[*Emphusis*] *globosus* Goding 1949b: 267 [Catalogued]<sup>1</sup>  
[*Emphusis*] *globosus* Funkhouser 1951a: 247 [Catalogued]<sup>1, 2</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

*malleator* Walker. See *Emphusis obesa* Fairmaire.

**malloclus** Walker

- C[entrotus] malleolus* Stål 1866e: 386 To *C[entrotus] obesus* Fairm.  
[error]  
[*Centrotus*] *malleolus* Dallas 1867a: 567 To [*Centrotus*] *obesus* Fairm.  
[error]

- [*Centrotus*] *malleolus* Stål 1869c: 286 To [*Centrotypus obesus* Fairm.]  
 [error]  
*Centrotus malleolus* Atkinson 1885b: 88 (15) To *Centrotypus obesus*  
 Fairm. [error]  
*Centrotus malleolus* Melichar 1903b: 116 To *Centrotypus obesus* Fairm.  
 [error]  
[*Centrotus*] *malleolus* Distant 1908g: 37 To [*Emphusis obesus* Fairm.]  
 [error]  
[*Centrotus*] *malleolus* Griffini 1915a: 8 (4) To [*Centrotypus obesus* Fairm.]  
 [error]  
*Centrotus malleolus* Funkhouser 1927f: 391 To [*Emphusis obesus* Fairm.  
 [error]  
[*Emphusis*] *malleolus* Goding 1949b: 267 [Key] :268 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

*malleus* Walker. See *Emphusis obesa* Fairmaire.

#### **nigris** Funkhouser

- Emphusis nigris* Funkhouser 1939b: 377; 1 fig. [n. sp., illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Malaya.

#### **obesa** Fairmaire

- Centrotus malleus* de Motschulsky 1863a: 96 [Listed]<sup>1</sup>  
*Centrotus obesus* Stål 1866c: 386 Equals *Centrotus malleolus* Walk.  
 [error] Equals *Centrotus malleolus* Walk. [error] Equals *Centrotus*  
*malleator* Walk.  
[*Centrotypus obesus*] Stål 1866c: 387 Equals [*Centrotus*] *obesus* Fairm.  
*Centrotus obesus* Dallas 1867a: 567 [Catalogued] Equals *Centrotus*  
*malleator* Walk. Equals [*Centrotus*] *malleolus* Walk. [error]  
[*Centrotypus obesus*] Dallas 1867a: 568 [Catalogued] Equals [*Centrotus*]  
*obesus* Fairm.  
[*Centrotypus obesus*] Stål 1869c: 286 Equals *Centrotus* *obesus* Fairm.  
 Equals [*Centrotus*] *malleator* Walk. Equals [*Centrotus*] *malleolus* Walk.  
 [error] Equals [*Centrotus*] *malleus* Walk.  
*Centrotypus obesus* Atkinson 1885b: 88 (15) [Described, catalogued]<sup>1, 2, 3</sup>  
 Equals *Centrotus obesus* Fairm. Equals *Centrotus malleator* Walk.  
 Equals *Centrotus malleolus* Walk. [error] Equals *Centrotus malleus*  
 Walk.  
*E[mphusis] tumescens* Buckton 1903a: 267 [Catalogued]  
*Centrotypus obesus* Melichar 1903b: 116 [Described, catalogued]<sup>1</sup>  
 Equals *Centrotus obesus* Fairm. Equals *Centrotus malleolus* Walk.  
 [error] Equals *Centrotus malleator* Walk. Equals *Centrotus malleus*  
 Walk.  
*C[entrotypus] malleator* Melichar 1903b: 116 [Comparative notes]<sup>2</sup>

*E[mphusis] obesus* Distant 1908g: 36 [Listed]<sup>2</sup> Equals *E[mphusis] tumescens* Buekt.

[*Emphusis obesa*] Distant 1908g: 37 [Comparative notes]<sup>2</sup> Equals *C[entrotus] obesus* Fairm. Equals [*Centrotus*] *malleator* Walk. Equals [*Centrotus*] *malleolus* Walk. [error]

*Emphusis malleus* Distant 1908g: 37; Fig. 29 [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus* [*malleus*] Walk. Equals *Centrotypus obesus* Atkins. (in part.)

[*Emphusis*] *tumescens* Melichar 1914b: 115 [Catalogued]<sup>2</sup>

[*Centrotypus obesus*] Griffini 1915a: 8 (4) Equals *C[entrotus] obesus* Fairm. Equals [*Centrotus*] *malleator* Walk. Equals [*Centrotus*] *malleolus* Walk. [error] Equals [*Centrotus*] *malleus* Walk.

*Emphuses* [sic] *malleus* Funkhouser 1917a: 326; Pl. XXXIV, Fig. 12 [Morphology of wings, illustrated]

[*Emphusis*] *malleus* Funkhouser 1927f: 390 [Catalogued]<sup>1, 3, 4</sup> Equals *Centrotus malleus* Walk. Equals *Centrotypus obesus* Atkins. (in part.)

[*Emphusis*] *obesus* Funkhouser 1927f: 390 [Catalogued]<sup>2</sup> Equals *Centrotus obesus* Fairm. Equals *Centrotus malleator* Walk. :391 Equals *Centrotus malleolus* Walk. [error] Equals *Centrotypus obesus* Stål Equals *Emphusis tumescens* Buekt.

*Emphusis malleus* Funkhouser 1932a: 117 [Ecology]<sup>1, 3, 5, 6, 7</sup>

[*Emphusis*] *obesus* Funkhouser 1939b: 378 [Comparative notes]

[*Emphusis*] *obesus* Goding 1949b: 267 [Key, catalogued]<sup>2</sup> Equals [*Emphusis*] *malleator* Walk. Equals [*Emphusis*] *malleus* Walk. Equals [*Emphusis*] *tumescens* Buekt.

[*Emphusis*] *malleus* Funkhouser 1951a: 247; Pl. XIII, Fig. 215 [Illustrated, catalogued]<sup>1, 2, 3, 4, 8, 9</sup>

[*Emphusis*] *obesus* Funkhouser 1951a: 247 [Catalogued]<sup>2</sup> Equals [*Emphusis*] *malleator* Walk. Equals [*Emphusis*] *tumescens* Buekt.

Localities: <sup>1</sup> Ceylon. <sup>2</sup> Java. <sup>3</sup> India. <sup>4</sup> Bombay. <sup>5</sup> Malayan Region. <sup>6</sup> Malay Archipelago. <sup>7</sup> North Borneo. <sup>8</sup> Southern India. <sup>9</sup> Borneo.

### *occidentalis* Goding

[*Centrotypus*] *occidentalis* Goding 1903a: 5 [Listed]<sup>1</sup>

*Centrotypus occidentalis* Kirkaldy 1907d: 90 [Comparative notes]

*Emphusis occidentalis* Distant 1916d: 25 [Catalogued]<sup>2</sup> Equals *Centrotypus occidentalis* God.

[*Emphusis*] *occidentalis* Funkhouser 1927f: 391 [Catalogued]<sup>2</sup> Equals *Centrotypus occidentalis* God.

[*Emphusis*] *occidentalis* Goding 1949a: 192 [Key]

[*Emphusis*] *occidentalis* Goding 1949b: 267 [Catalogued]<sup>2</sup>

[*Emphusis*] *occidentalis* Funkhouser 1951a: 247 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Western Australia.

**perarmata** Distant

- [*Emphusis*] *perarmatus* Funkhouser 1927f: 391 [Catalogued]<sup>1, 2</sup>  
 [*Emphusis*] *perarmatus* Goding 1949b: 267 [Key] :268 [Catalogued]<sup>1</sup>  
 [*Emphusis*] *perarmatus* Funkhouser 1951a: 247 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> India. <sup>2</sup> Travancore. <sup>3</sup> Cochin.

**rugosa** Funkhouser

- Emphusis rugosus* Funkhouser 1927e: 111; Pl. 2, Figs. 7-8 [n. sp., illustrated]<sup>1, 2</sup>  
 [*Emphusis*] *rugosus* Goding 1949a: 192 [Key]  
 [*Emphusis*] *rugosus* Goding 1949b: 267 [Catalogued]<sup>1, 2</sup>  
 E[*mphusis*] *rugosus* Allen 1951a: 486 [Listed]  
 [*Emphusis*] *rugosis* [sic] Funkhouser 1951a: 247 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Sibuyan Island. <sup>2</sup> Philippine Islands.

*rugosis*. Typographical error for *Emphusis rugosa* Funkhouser.

*tumescens* Buckton. See *Emphusis obesa* Fairmaire.

Genus **Crito** Distant

HAPLOTYPE *Crito festivus* [n. sp.] Distant 1916d: 43

TYPE [*Crito*] *festivus* Funkhouser 1927f: 385

TYPE [*Crito*] *festivus* Funkhouser 1951a: 213

- Crito* Funkhouser 1927f: 385 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1928a: 833 [Catalogued]  
 Goding 1931a: 308 [Key]  
 Neave 1939a: 876 [Catalogued]  
 Goding 1949b: 268 [Catalogued, key to species]  
 Equals *Acanthuchus* Kirk. (in part.)  
 Funkhouser 1951a: 195 [Key] :213 [Described, catalogued, catalogue of species, zoogeography] :297  
 [Listed]

*bispinus* Kirkaldy [nec Stål]. See *Crito minutum* Goding.

*eurynomum* Kirkaldy. See *Crito minutum* Goding.

*uryone* Kirkaldy. See *Crito minutum* Goding.

**festivum** Distant

- [*Crito*] *festivus* Funkhouser 1927f: 385 [Catalogued]<sup>1</sup>  
 [*Crito*] *festivus* Goding 1949b: 268 [Key, catalogued]<sup>1, 2</sup> Equals [*Crito*] *interpositus* Buekt. (in part.)  
 [*Crito*] *festivus* Funkhouser 1951a: 213; Pl. XI, Fig. 179 [Illustrated, catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

**iasis** Kirkaldy

*Acanthuchus iasis* Kirkaldy 1907d: 12 [Listed] :91 [Comparative notes]

[*Acanthuchus*] *iasis* Funkhouser 1927f: 340 [Catalogued]<sup>1</sup>

[*Crito*] *iasis* Goding 1949b: 268 [Key, catalogued]<sup>1, 2</sup>

[*Acanthuchus*] *iasis* Funkhouser 1951a: 248 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

**interpositus** Buckton

*Pterosticta interposita* Goding 1926f: 207 To *Sextius* *bipunctus* Fabr.  
[error]

[*Sextius*] *interposita* Funkhouser 1927f: 480 [Catalogued]<sup>1, 2</sup> Equals  
*Pterosticta interposita* Buek.

[*Crito*] *interpositus* Goding 1949b: 268 [Key, catalogued]<sup>2</sup>

[*Sextius*] *interposita* Funkhouser 1951a: 252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia.

**minutum** Goding

[*Centrotypus*] *minutus* Goding 1903a: 5 [Listed]<sup>1</sup> :27 [Key]

[*Acanthuchus*] *curyone* Kirkaldy 1907d: 90 [n. sp.]<sup>2</sup> :12 [Listed]

*A*[*canthuchus*] *eurynomus* Kirkaldy 1907d: 12 [Listed]

[*Centrotypus*] *minutus* Kirkaldy 1907d: 90 [Comparative notes]

[*Acanthuchus*] (?) *bispinus* [nee Stål] Kirkaldy 1907d: 91 [Notes]<sup>3</sup>

[*Acanthuchus*] *eurynomus* Funkhouser 1927f: 339 [Catalogued]<sup>3</sup>

[*Acanthuchus*] *curyone* Funkhouser 1927f: 339 [Catalogued]<sup>2</sup>

[*Centrotypus*] *minutus* Funkhouser 1927f: 376 [Catalogued]<sup>2, 4</sup>

[*Crito*] *minutus* Goding 1949b: 268 [Key, catalogued]<sup>2, 4</sup> Equals [*Crito*] *curyone* Kirk. Equals [*Crito*] *eurynomus* Kirk. Equals [*Crito*] *bispinus* Kirk. [nee Stål]

[*Acanthuchus*] *eurynomus* Funkhouser 1951a: 248 [Catalogued]<sup>3</sup>

[*Acanthuchus*] *curyone* Funkhouser 1951a: 248 [Catalogued]<sup>2</sup>

[*Centrotypus*] *minutus* Funkhouser 1951a: 254 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales. <sup>3</sup> Queensland. <sup>4</sup> Southern Australia.

### Genus *Acanthuchus* Stål

LOGOTYPE *Centrotus trispinifer* Stål 1866e: 386

TYPE *Centrotus trispinifer* Goding 1903a: 13

PSEUDOTYPE *A*[*canthuchus*] *gracilispinus* Distant 1916d: 27

PSEUDOTYPE [*Acanthuchus*] *gracilispinus* Funkhouser 1927f: 338

PSEUDOTYPE [*Acanthuchus*] *gracilispinus* Funkhouser 1951a: 247

*Acanthuchus*

Dallas 1867a: 568 [Notes, comparative notes, catalogued]

- Stål 1869c: 282 [Key]: 287 [New species from Australia]  
 Dallas 1870a: 491 [Key]  
 Marshall 1873a: 351 [Catalogued]
- Acanthucus* [sic] Goding 1898a: 85 [List of species from Australia] :87  
 [Key]  
 Goding 1903a: 4 [List of species from Australia] :6  
 [Key] :12 [Described, catalogued]
- Acanthuchus* Kirkaldy 1906c: 377 [Catalogued] Equals *Acanthucus* [sic] God. :378 [Listed]  
 Kirkaldy 1907d: 90 [Notes]
- Acanthusus* [sic] Distant 1916d: 27 [Catalogued] :29 [Listed]  
*Acanthuchus* Schulze, Kükenthal, and Heider 1926a: 20 [Catalogued]
- Acanthucus* [sic] Tillyard 1926d: 165 [Notes]  
*Acanthuchus* Funkhouser 1927f: 338 [Catalogued, catalogue of species] Equals *Acanthusus* [sic] Dist.
- Acanthusus* [sic] Goding 1931a: 309 [Key]  
*Acanthucus* [sic] Neave 1939a: 22 [Catalogued]  
*Acanthucus* [sic] Neave 1939a: 22 [Catalogued]  
*Acanthucus* [sic] Neave 1940b: 717 [Catalogued] To [*Acanthuchus*] Stål
- Acanthuehus* Metcalf 1947a: 163 [Zoogeography]  
*Acanthusus* [sic] Goding 1949b: 269 [Catalogued, key to species]  
*Acanthucus* [sic] Funkhouser 1951a: 213 [Comparative notes] :226  
 [Key] :247 [Described, catalogued, catalogue of species, zoogeography] Equals *Acanthusus* (sic) Dist. :298 [Listed]
- acanthaspis* Fairmaire. See *Eufairmairia acanthaspis* Fairmaire.  
*bispinus* Kirkaldy [nec Stål]. See *Crito minutum* Goding.
- bispinus** Stål
- A[canthuchus] bispinus* Dallas 1870a: 493 [Catalogued]  
*A[canthuchus] bispinus* Goding 1898a: 87 [Key]  
*[Acanthuchus] bispinus* Goding 1903a: 4 [Listed]<sup>1</sup> :14 [Key]  
*A[canthuchus] obtusus* Kirkaldy 1906e: 312 [Listed]<sup>1</sup>  
*[Acanthuchus] bispinus* Funkhouser 1927f: 339 [Catalogued]<sup>1, 2, 3, 4</sup>  
 Equals *Centrotypus* (?) *bispinus* Kirk.  
*[Acanthuchus] obtusus* Funkhouser 1927f: 340 [Catalogued]<sup>2</sup>  
*[Acanthuchus] bispinus* Goding 1949b: 271 [Key] :272 [Catalogued]<sup>2, 4</sup>  
<sup>5, 6</sup> Equals *[Acanthuchus] obtusus* Kirk.  
*[Acanthuchus] obtusus* Funkhouser 1951a: 248 [Catalogued]<sup>2</sup>

[*Acanthuchus*] *bispinus* Funkhouser 1951a: 248 [Catalogued]<sup>1, 2, 6, 7</sup>  
 LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales. <sup>3</sup> Queensland. <sup>4</sup> Western Australia.  
<sup>5</sup> Southern Australia. <sup>6</sup> Tasmania. <sup>7</sup> Victoria.

#### *brevicornis* Goding

*A[canthuchus] trispiniferus* [nee Fairmaire] Goding 1898a: 85 [Listed]<sup>1, 2</sup>  
<sup>:87</sup> [Key]

[*Acanthuchus*] *trispinifer* [nec Fairmaire] Goding 1903a: 4 [Listed]<sup>1</sup> :13  
<sup>[Key]</sup> :16 [Comparative notes] :15; Pl. I, Fig. 7 [Described, illus-  
 trated]<sup>1, 2, 3, 4, 5</sup>

[*Acanthuchus*] *trispinifer* [nee Fairmaire] Goding 1926e: 244 [Compara-  
 tive notes]

[*Acanthuchus*] *brevicornis* Goding 1949b: 270 [Key] :171 [Catalogued]<sup>2</sup>  
 Equals [*Acanthuchus*] *trispinifer* God. [nee Fairm.]

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Tasmania. <sup>3</sup> Southern Australia. <sup>4</sup> New South Wales.  
<sup>5</sup> Victoria.

#### *carinatus* Funkhouser

*Acanthucus* [sic] *carinatus* Funkhouser 1927a: 311; Pl. XXVI, Fig. 15  
 [n. sp., illustrated]<sup>1</sup>

[*Acanthuchus*] *carinatus* Goding 1949b: 269 [Key] :271 [Catalogued]<sup>1</sup>

[*Acanthuchus*] *carinatus* Funkhouser 1951a: 248 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Southern Australia.

*conspercatus*. Typographical error for *Acanthuchus conspercatus* Stål.

#### *conspercatus* Stål

*A[canthuchus] conspercatus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*A[canthuchus] conspercatus* [sic] Goding 1898a: 87 [Key]

[*Acanthuchus*] *conspurcatus* Goding 1903a: 4 [Listed]<sup>2</sup> :14 [Key]

[*Acanthuchus*] *conspurcatus* Funkhouser 1927f: 339 [Catalogued]<sup>2, 3, 4, 5</sup>  
 Equals *Acanthuchus conspercatus* (sic) God.

[*Acanthuchus*] *conspurcatus* Goding 1949b: 269 [Key] :271 [Cata-  
 logued]<sup>1, 3, 6</sup>

[*Acanthuchus*] *conspurcatus* Funkhouser 1951a: 248 [Catalogued]<sup>2, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Western Australia. <sup>2</sup> Australia. <sup>3</sup> New South Wales. <sup>4</sup> Tasmania.  
<sup>5</sup> Victoria. <sup>6</sup> Southern Australia.

*dromedarius* Kirkaldy. See *Acanthuchus kershawi* Goding.

*eurynomus* Kirkaldy. See *Crito minutum* Goding.

*uryone* Kirkaldy. See *Crito minutum* Goding.

#### *festivus* Distant

*Acanthusus* [sic] *festivus* Distant 1916d: 28 [n. sp.]<sup>1</sup>

[*Acanthuchus*] *festivus* Funkhouser 1927f: 339 [Catalogued]<sup>1</sup> Equals  
*Acanthusus* (sic) *festivus* Dist.

[*Acanthuchus*] *festivus* Goding 1949b: 271 [Key] :272 [Catalogued]<sup>1, 2</sup>

[*Acanthuchus*] *festivus* Funkhouser 1951a: 248 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

### **flavidorsus** Goding

[*Acanthuchus*] *flavidorsus* Funkhouser 1927f: 339 [Catalogued]<sup>1, 2</sup>  
 Equals *Acanthucus* (sic) *flavidorsus* God.  
 [*Acanthuchus*] *flavidorsus* Goding 1949b: 269 [Key] :271 [Catalogued]<sup>1, 2</sup>  
 [*Acanthuchus*] *flavidorsus* Funkhouser 1951a: 248 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales.

*gracilipennis*. Typographical error for *Acanthuchus gracilispinus* Stål.

### **gracilispinus** Stål

*Acanthuchus gracilispinus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*A[canthuchus] gracilispinus* Goding 1898a: 88 [Key]  
*A[canthuchus] gracilipennis* [sic] Buckton 1903a: 265 [Catalogued]  
 [*Acanthuchus*] *gracilispinus* Goding 1903a: 4 [Listed]<sup>2</sup> :13 [Key]  
 [*Acanthuchus*] *gracilispinus* Funkhouser 1927f: 340 [Catalogued]<sup>2, 3, 4,</sup>  
<sup>5, 6, 7</sup> Equals *Acanthusus* (sic) *gracilispinus* Dist.  
 [*Acanthuchus*] *gracilispinus* Goding 1949b: 270 [Key] :271 [Catalogued]<sup>1, 6, 7, 8</sup>  
 [*Acanthuchus*] *gracilispinus* Funkhouser 1951a: 248; Pl. XIII, Fig. 216  
 [Illustrated, catalogued]<sup>2, 4, 5, 7</sup>  
 LOCALITIES: <sup>1</sup> Northern Australia. <sup>2</sup> Australia. <sup>3</sup> Borneo. <sup>4</sup> Tasmania. <sup>5</sup> Victoria.  
<sup>6</sup> Western Australia. <sup>7</sup> New South Wales. <sup>8</sup> Southern Australia.

*iasis* Kirkaldy. See *Crito iasis* Kirkaldy.

### **kershawi** Goding

[*Acanthuchus*] *kershawi* Goding 1903a: 4 [Listed]<sup>1</sup> :14 [Key]  
*Acanthuchus dromedarius* Kirkaldy 1906c: 312 [Listed]<sup>1</sup>  
*A[canthuchus] kershawi* Kirkaldy 1906c: 377 [Comparative notes]  
 [*Acanthuchus*] *dromedarius* Funkhouser 1927f: 339 [Catalogued]<sup>2</sup>  
 [*Acanthuchus*] *kershawi* Funkhouser 1927f: 340 [Catalogued]<sup>1, 3</sup>  
 [*Acanthuchus*] *kershawi* Goding 1949b: 271 [Key] :272 [Catalogued]<sup>1, 3</sup>  
 Equals [*Acanthuchus*] *dromedarius* Kirk.  
 [*Acanthuchus*] *dromedarius* Funkhouser 1951a: 248 [Catalogued]<sup>2</sup>  
 [*Acanthuchus*] *kershawi* Funkhouser 1951a: 248 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland. <sup>3</sup> New South Wales.

*luteus* Buckton. See *Sertorius luteus* Buckton.

### **minutispinus** Funkhouser

[*Acanthuchus*] *minutispinus* Funkhouser 1927f: 340 [Catalogued]<sup>1, 2</sup>  
 [*Acanthuchus*] *minutispinus* Goding 1949b: 270 [Key] :271 [Catalogued]<sup>3</sup>  
 [*Acanthuchus*] *minutispinus* Funkhouser 1951a: 248 [Catalogued]<sup>3, 4</sup>  
 LOCALITIES: <sup>1</sup> Himalayas. <sup>2</sup> Bengal. <sup>3</sup> India. <sup>4</sup> Darjeeling.

**nivalis** Distant

[*Acanthuchus*] *nivalis* Funkhouser 1927f: 340 [Catalogued]<sup>1</sup> Equals *Acanthusus* (sic) *nivalis* Dist.

[*Acanthuchus*] *nivialis* [sic] Goding 1949b: 270 [Key] :271 [Catalogued]<sup>1, 2</sup>

[*Acanthuchus*] *nivalis* Funkhouser 1951a: 248 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

*nivialis*. Typographical error for *Acanthuchus nivalis* Distant.

*obtusus* Kirkaldy. See *Acanthuchus bispinus* Stål.

**proclivus** Goding

[*Acanthuchus*] *proclivus* Goding 1949b: 269 [n. sp., key] :271 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Southern Australia.

**pyramidatus** Funkhouser

*Acanthucus* [sic] *pyramidatus* Funkhouser 1927a: 310; Pl. XXVI, Figs. 13–14 [n. sp., illustrated]<sup>1</sup>

[*Acanthuchus*] *pyramidatus* Goding 1949b: 270 [Key] :271 [Catalogued]<sup>1</sup>

[*Acanthuchus*] *pyramidatus* Funkhouser 1951a: 248 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Tasmania.

**rufiventris** Walker

[*Acanthuchus*] *rufiventris* Goding 1903a: 4 [Listed]<sup>1</sup> :13 [Key] :14; Pl. I, Fig. 13 [Described, catalogued, illustrated]<sup>2, 3</sup> Equals *Centrotus rufiventris* Walk.

[*Acanthuchus*] *rufiventris* Funkhouser 1927f: 340 [Catalogued]<sup>1, 2</sup> Equals *Centrotus rufiventris* Dohrn Equals *Centrotus tufiventris* [sic] Walk.

[*Acanthuchus*] *rufiventris* Goding 1949b: 270 [Key] :271 [Catalogued]<sup>2, 3</sup>

[*Acanthuchus*] *rufiventris* Funkhouser 1951a: 248 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland. <sup>3</sup> Southern Australia.

**trispinifer** Fairmaire

[*Acanthuchus trispinifer*] Stål 1866c: 386 Equals *Centrotus trispinifer* Fairm.

[*Acanthuchus trispinifer*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus trispinifer* Fairm.

*Ophicentrus trispinifer* Buckton 1903a: 250; Pl. LVII, Figs. 2, 2a [Described, illustrated]<sup>1</sup> Equals *Centrotus trispinifer* Fairm.

*Acanthuchus trispinifer* Goding 1903a: 15 [Catalogued] Equals *Centrotus trispinifer*

*Ophicentrus trispinifex* [sic] Melichar 1905a: 296 [Catalogued]<sup>2</sup> Equals *Ophicentrus varipennis* Buckt. [error]

*Acanthusus* [sic] *trispinifer* Distant 1916d: 28 [Catalogued]<sup>1, 3</sup> Equals *Centrotus trispinifer* Fairm. Equals *Ophicentrus trispinifer* Buekt.

*A[canthuchus] trispinifer* Tillyard 1926d: 165 [Notes]<sup>3</sup>

*[Acanthuchus] trispinifer* Funkhouser 1927f: 340 [Catalogued]<sup>1, 3, 4, 5</sup> Equals *Centrotus trispinifer* Fairm. Equals *Ophicentrus varipennis* Buekt. [error] Equals *Acanthusus* (sic) *trispinifer* Dist. Equals *Ophicentrus trispinifer* Buekt.

*[Acanthuchus] trispinifer* Goding 1949b: 271 [Key] :272 [Catalogued]<sup>1, 3, 4, 6</sup>

*[Acanthuchus] trispinifer* Funkhouser 1951a: 248 [Catalogued]<sup>1, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Tasmania. <sup>2</sup> Tanganyika. <sup>3</sup> Australia. <sup>4</sup> New South Wales. <sup>5</sup> Victoria. <sup>6</sup> Southern Australia.

*trispinifer* Goding [nec Fairmaire]. See *Acanthuchus brevicornis* Goding.

### Genus *Sertorius* Stål

LOGOTYPE *Centrotus australis* Dallas 1867a: 569

TYPE *Centrotus australis* Goding 1903a: 18

TYPE *Centrotus australis* Distant 1916b: 153

TYPE [*Sertorius*] *australis* Funkhouser 1927f: 478

TYPE [*Sertorius*] *australis* Funkhouser 1951a: 248

Sertorius	Stål 1866a: 88 [gen. n., key] Dallas 1867a: 569 [Notes, catalogued] Stål 1869e: 282 [Key] Dallas 1870a: 491 [Key] Marsehall 1873a: 380 [Catalogued] Goding 1898a: 87 [Key] Goding 1903a: 4 [List of species from Australia] :6 [Key] :18 [Described, catalogued] Kirkaldy 1906e: 378 [Listed] Kirkaldy 1907d: 90 [Comparative notes] Distant 1914d: 357 [Listed] Funkhouser 1915g: 369 [Key] :382 [Described] Equals <i>Centrotus</i> Fabr. (in part.) Distant 1916b: 153 [Taxonomy] Distant 1916d: 26 [Comparative notes] :29 [Listed] Distant 1916e: 291 [Comparative notes] Tillyard 1919a: 860 (140); Text fig. 1b [Venation, illustrated] Tillyard 1926d: 165 [Notes] Funkhouser 1927f: 478 [Catalogued, catalogue of species]
-----------	---

- Goding 1931a: 309 [Key]  
 Schulze, Kükenthal, and Heider 1936b: 3173 [Catalogued]  
 Neave 1940b: 182 [Catalogued]  
 Metealf 1947a: 163 [Zoogeography]  
 Goding 1949b: 272 [Catalogued, key to species]  
 Funkhouser 1951a: 226 [Key] :248 [Described,  
 catalogued, catalogue of species, zoogeography]  
 :298 [Listed]  
 Haupt 1953a: 17; Fig. 11 [Notes, illustrated] :20;  
 Fig. 14 [Notes, illustrated]

*acanthaspis* Fairmaire. See *Eufairmairia acanthaspis* Fairmaire.

*acuticornis* Goding. See *Otinotoides acuticornis* Goding.

*affinis* Distant. See *Sertorius hospes* Kirkaldy.

*areolatus* Goding. See *Cebes transiens* Walker.

#### **australis** Fairmaire

- C[entrotus] australi[s]* Stål 1859b: 284 [Comparative notes]  
*Centrotus australis* Stål 1862b: 491 To *Centrotus obstans* Walk. [error]  
 [*Sertorius australis*] Stål 1866e: 387 Equals *Centrotus australis* Fairm.  
 [*Sertorius australis*] Dallas 1867a: 569 [Catalogued] Equals *Centrotus australis* Fairm.  
 [*Sertorius australis*] Goding 1898a: 87 [Key]  
 [*Sertorius australis*] Goding 1903a: 4 [Listed]<sup>1</sup> :8 To *T[erentius] convexus* Stål [error] :18 [Key] :19 [Described, catalogued]<sup>1, 2, 3, 4, 5</sup>  
 Equals *Centrotus obstans* Walk. [error] Equals *Centrotus binotatus* Walk. [error] Equals *Centrotus australis*  
 [*Sertorius australis*] Distant 1916d: 25 [Comparative notes]  
 [*Sertorius australis*] Goding 1926e: 245 [Comparative notes]  
 [*Sertorius australis*] Funkhouser 1927f: 478 [Catalogued]<sup>1, 2, 3, 4, 5</sup>  
 Equals *Centrotus australis* Fairm. Equals *Centrotus binotatus* Walk.  
 [error] Equals *Centrotus obstans* Walk. [error] Equals *Sextius australis* Frogg.

- [*Sertorius australis*] Goding 1949b: 272 [Key]  
 [*Sertorius australis*] Goding 1950a: 117 [Catalogued]<sup>2, 3, 4, 5</sup>  
 [*Sertorius australis*] Funkhouser 1951a: 249; Pl. XIII, Fig. 217 [Illustrated,  
 catalogued]<sup>1, 2, 3, 4, 5</sup> Equals [*Sertorius*] *binotatus* Walk.  
 [error] Equals [*Sertorius*] *obstans* Walk. [error]

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales. <sup>3</sup> Victoria. <sup>4</sup> Tasmania. <sup>5</sup> Southern Australia.

#### **binotatus** Walker

- Centrotus obstans* Stål 1862b: 491 [Catalogued] Equals *Centrotus australis* Fairm. [error]

- C[entrotus] binotatus* Goding 1903a: 4 [Listed]<sup>1</sup> :19 To *S[ertorius] australis* Fairm. [error]
- C[entrotus] obstans* Goding 1903a: 4 [Listed]<sup>1</sup> :19 To *S[ertorius] australis* Fairm. [error]
- Centrotus binotatus* Funkhouser 1927f: 478 To *[Sertorius] australis* Fairm. [error]
- Centrotus obstans* Funkhouser 1927f: 478 To *[Sertorius] australis* Fairm. [error]
- [Sertorius] obstans* Goding 1949b: 272 [Key]
- [Sertorius] obstans* Goding 1950a: 117 [Catalogued]<sup>1, 2</sup> Equals *[Sertorius] binotatus* Walk.
- [Sertorius] binotatus* Funkhouser 1951a: 249 To *[Sertorius] australis* Fairm. [error]
- [Sertorius] obstans* Funkhouser 1951a: 249 To *[Sertorius] australis* Fairm. [error]
- LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Tasmania.

*brevicornis* Goding. See *Eufairmairia brevicornis* Goding.

*castaneus*. Typographical error for *Sertorius castaneus* Distant.

#### **eastaneus** Distant

- [Sertorius] castaneus* Funkhouser 1927f: 479 [Catalogued]<sup>1</sup>
- [Sertorius] castaneeus* [sic] Goding 1949b: 272 [Key]
- [Sertorius] castaneus* Goding 1950a: 117 [Catalogued]<sup>1</sup>
- [Sertorius] castaneus* Funkhouser 1951a: 249 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Australia.

*curvicauda* Goding. See *Eufairmairia curvicauda* Goding.

*curvicornis* Stål. See *Eufrenchia falcata* Walker.

*curvidens* Fairmaire. See *Campylocentrus curvidens* Fairmaire.

*decisus* Walker. See *Eufairmairia decisa* Walker.

*erigens* Walker. See *Centrotypus erigens* Walker.

*giganticus* Goding. See *Eufairmairia gigantica* Goding.

#### **hospes** Kirkaldy

- Centrotypus hosipes* Kirkaldy 1906c: 312 [Listed]<sup>1</sup>
- [Centrotypus] hosipes* Funkhouser 1927f: 375 [Catalogued]<sup>2</sup>
- [Sertorius] affinis* Funkhouser 1927f: 478 [Catalogued]<sup>2</sup>
- [Sertorius] hosipes* Goding 1949b: 272 [Key]
- [Sertorius] hosipes* Goding 1950a: 117 [Catalogued]<sup>1, 2</sup> Equals *[Sertorius] affinis* Dist.
- [Sertorius] affinis* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>
- [Centrotypus] hosipes* Funkhouser 1951a: 254 [Catalogued]<sup>2</sup>
- LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales.

**insularis** Distant

[*Sertorius*] *insularis* Funkhouser 1927f: 479 [Catalogued]<sup>1, 2</sup>

[*Sertorius*] *insularis* Goding 1949b: 272 [Key]

[*Sertorius*] *insularis* Goding 1950a: 117 [Catalogued]<sup>2, 3</sup>

[*Sertorius*] *insularis* Funkhouser 1951a: 249 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New Britain. <sup>3</sup> New Guinea.

**luteus** Buckton

*Sphaerozentrus luteus* Buckton 1903a: 244; Pl. LVI, Figs. 6, 6a [n. sp., illustrated]<sup>1</sup>

*Acanthuchus* (?) [*luteus*] Kirkaldy 1906e: 379 Equals *Sphaerozentrus luteus* Buckt.

*S[ertorius] luteus* Distant 1916d: 25, 26 [Comparative notes] :26

[Notes, catalogued]<sup>1</sup> Equals *Sphaerozentrus luteus* Buckt. Equals *Acanthucus* [sic] (?) *luteus* Kirk. Equals *S[ertorius] curvidens* [error]

*D[ograna] luteus* Goding 1926f: 208 Equals *Sphaerozentrus luteus* Buekt.

[*Sertorius*] *luteus* Funkhouser 1927f: 479 [Catalogued]<sup>1, 2</sup> Equals *Sphaerozentrus luteus* Buckt. Equals *Acanthucus* [sic] (?) *luteus* Kirk.

[*Acanthophyes*] *luteus* Goding 1939a: 348 [Key, eatalogued]<sup>2</sup>

[*Sertorius*] *luteus* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Southern Australia. <sup>2</sup> Australia.

*obstans* Walker. See *Sertorius binotatus* Walker.

*tepperi* Goding. See *Eufairmairia tepperi* Goding.

### Genus **Peltzerella** Schmidt

ORTHO TYPE *Peltzerella brevicornis* [n. sp.] Schmidt 1926b: 185

TYPE *Peltzerella brevicornis* Schmidt 1928b: 123

*Peltzerella* Schmidt 1926b: 185 [gen. n., comparative notes]

Sehmida 1928b: 123 [Catalogued]

Neave 1940a: 647 [Catalogued]

**borneensis** Schmidt

*P[eltzerella] borneensis* Schmidt 1926b: 186 [n. sp., key]<sup>1, 2</sup> :187 [n. sp.]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Borneo.

**brevicornis** Schmidt

*Peltzerella brevicornis* Schmidt 1926b: 186 [n. sp., key]<sup>1</sup>

*Peltzerella brevicornis* Schmidt 1928b: 123 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Java.

**hyalipennis** Schmidt

*P[eltzerella] hyalipennis* Schmidt 1926b: 186 [n. sp., key]<sup>1</sup> :187 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

***laticornis* Schmidt**

*P[eltzerella] laticornis* Schmidt 1926b: 186 [n. sp., key]<sup>1, 2</sup> :188 [n. sp.]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Borneo.

**Genus *Centruchus* Stål**

HAPLOTYPE *C[entruchus] fuscipennis* Stål 1866a: 93

TYPE *C[entruchus] fuscipennis* Distant 1916a: 168

TYPE *[Centruchus] fuscipennis* Funkhouser 1927f: 378

TYPE *[Centruchus] fuscipennis* Funkhouser 1951a: 249

TYPE *[Centruchus] fuscipennis* Capener 1954b: 175

[*Leucothorax* Buckton]

[HAPLOTYPE *Leucothorax villosa* [n. sp.] Buckton 1905a: 334]

[TYPE *[Leucothorax] villosa* Funkhouser 1927f: 430]

Centruchus	Stål 1866a: 88 [Key] Dallas 1867a: 569 [Notes, comparative notes, catalogued] Stål 1869c: 281 [Key] Dallas 1870a: 490 [Key] Marschall 1873a: 358 [Catalogued] Goding 1892a: 253 [Key] Goding 1893a: 471 [Catalogue of species from North America] Fowler 1896e: 161 [Comparative notes] Breddin 1905a: 223 [Listed] Funkhouser 1927f: 378 [Catalogued, catalogue of species]
<i>Leucothorax</i>	Funkhouser 1927f: 430 [Catalogued, catalogue of species]
Centruchus	Schulze, Kükenthal, and Heider 1927a: 587 [Catalogued] Goding 1930c: 40 Equals <i>Leucothorax</i> Buckt.
<i>Leucothorax</i>	Goding 1931a: 309 [Key] Equals <i>Leucothorax</i> Buckt. Schulze, Kükenthal, and Heider 1931a: 1834 [Catalogued]
Centruchus	Goding 1932a: 227 [Key to species from Africa, catalogued] Equals <i>Leucothorax</i> Buckt. Pcláez 1935a: 66 [Listed]
<i>Leucothorax</i>	Neave 1939a: 624 [Catalogued] Neave 1939b: 934 [Catalogued]

- Centruchus* Peláez 1941b: 52 [Comparative notes]  
*Goding* 1950a: 117 [Key to species, catalogued]  
 Equals *Leucothorax* Buekt.  
*Funkhouser* 1951a: 226 [Key] :249 [Described,  
 catalogued, catalogue of species, zoogeography]  
 :298 [Listed]  
*Mathur* 1953a: 151 [Listed] :152 [List of species  
 from India]  
*Capener* 1954b: 175 [A new species from Natal]

*atricoxis* Kirby. See *Pogon atricoxis* Kirby.

#### *brevicornis* Funkhouser

*Centruchus brevicornis* Funkhouser 1936e: 247; Fig. 3 [n. sp., illus-  
 trated, food plants]<sup>1</sup>

[*Centruchus*] *brevicornis* Funkhouser 1951a: 250; Pl. XIII, Fig. 218  
 [Illustrated, catalogued]<sup>1, 2</sup>

*Centruchus brevicornis* Mathur 1953a: 151 [Listed] :152 [Listed]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Kashmir. <sup>2</sup> India. <sup>3</sup> Uttar Pradesh.

#### *capensis* Germar

[*Centrotus*] *capensis* Stål 1866a: 262 [Listed]<sup>1</sup>

*Centrotus capensis* Gerstaecker 1873a: 430 [Comparative notes,  
 catalogued]

*Centrotus capensis* Distant 1908h: 218 [Catalogued]<sup>2</sup>

[*Centruchus*] *capensis* Funkhouser 1927f: 378 [Catalogued]<sup>2</sup> Equals  
*Centrotus capensis* Germ.

[*Centruchus*] *capensis* Goding 1932a: 227 [Key] :228 [Catalogued]<sup>2</sup>

[*Centruchus*] *capensis* Funkhouser 1951a: 250 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Cape of Good Hope.

#### *chloroticus* Fairmaire

[*Acanthophyes chlorotica*] Stål 1866a: 89 Equals [*Centrotus*] *chloroticus*  
 Fairm. :90 [Comparative notes]

[*Acanthophyes chlorotica*] Dallas 1867a: 568 Equals [*Centrotus*] *chlo-  
 roticus* Fairm.

[*Centruchus chloriticus*] Stål 1869e: 285 Equals *Centrotus chloroticus*  
 Duf.

[*Centrotus*] *chloroticus* Fieber 1872a: 1 [Listed]<sup>1, 2</sup>

[*Centrotus*] *chloroticus* Puton 1875a: 126 [Listed]<sup>1</sup>

*Centrotus chloroticus* Lethierry 1876a: lxxx (5) [Comparative notes]

*Centrotus chloroticus* Lethierry 1876e: 9 [Comparative notes]

*Centrotus chloroticus* Bolívar and Chieote 1879a: 180 (34) [Listed]<sup>2</sup>

[*Centrotus*] *chloroticus* Martorell y Pena 1879a: 85 [Listed]<sup>3, 4</sup>

- [*Centrotus*] *chloroticus* Puton 1886b: 76 [Listed]<sup>1, 2, 5</sup> Equals *Acanthophyes [chlorotica* Fairm.]
- Centrotus chloroticus* Puton 1888e: 257 [Listed]<sup>6</sup>
- Centrotus chloroticus* [sic] Buekton 1890a: 7 [Listed]<sup>6</sup>
- [*Centrotus*] *chloroticus* Puton 1899a: 98 [Listed]<sup>1, 2, 5</sup> Equals *Acanthophyes [chlorotica* Fairm.]
- Centrotus chloroticus* Fokker 1900e: 25 [Listed]<sup>7</sup>
- [*Centrotus*] *chloroticus* Meliehar 1901f: 13 [Key, comparative notes] :16 [Described, catalogued]<sup>2, 6</sup>
- A[canthophyes] chloroticus* Buckton 1903a: 265 [Catalogued] Equals *Centrotus [chloroticus* Fairm.]
- [*Acanthophyes*] *chloroticus* Oshanin 1906a: 43 [Catalogued]<sup>1, 8, 9</sup> Equals *Centrotus chloroticus* Fairm.
- [*Centrotus*] *chloroticus* Meliehar 1907a: 1038 (14) [Listed]<sup>2</sup>
- Acanth[ophyes] chloroticus* Oshanin 1908b: 412 [Listed]<sup>2</sup>
- [*Acanthophyes*] *chloroticus* Oshanin 1912a: 99 [Listed]<sup>1, 2, 5, 10</sup>
- [*Centruchus*] *chloroticus* Funkhouser 1927f: 379 [Catalogued]<sup>11, 12</sup> Equals *Centrotus chloroticus* Fairm. Equals *Acanthophyes chloroticus* Stål
- Acanthophyes chloroticus* Lallemand 1928d: 3 [Listed]<sup>5</sup>
- Acanthophyes chloroticus* Poisson 1929a: 572 [Listed]<sup>6</sup>
- Acanthophys [sic] chloroticus* de Seabra 1930a: 323 [Described, food plants]<sup>5</sup> Equals *Centrotus chloroticus* Fairm.
- Acanthophycs chloroticus* Poisson 1936a: 2 [Listed]<sup>6, 10</sup>
- Acanthophyes chloroticus* Poisson 1937a: 33 [Ecology]<sup>1, 10, 13</sup>
- [*Acanthophyes*] *chloroticus* Goding 1939a: 347 [Key] :348 [Catalogued]<sup>1, 2</sup> Equals [*Acanthophyes*] *walkeri* Funkh. [error]
- Acanthophyes chloroticus* de Seabra 1939b: 33, 50, 66, 82, 102 [Listed]<sup>5</sup>
- Acanthophyes chloroticus* de Seabra 1939c: 170 [Listed]<sup>5</sup>
- [*Acanthophyes*] *chloroticus* de Seabra 1942a: 8 [Listed]<sup>5</sup>
- Acanthophyes chloroticus* Villiers 1947a: 51; Pl. III, Fig. 43 [Described, illustrated]<sup>1</sup>
- Centrotus chloroticus* Alfaro 1948a: 1 To *Acanthophyes walkeri* Horv. [error]
- [*Acanthophyes*] *chloroticus* Goidanich 1948a: 17 To *Acanthophycs walkeri* Horv. [error]
- Centrotus chloroticus* Alfaro 1949a: 105 To *Acanthophyes walkeri* Horv. [error]
- [*Acanthophyes*] *chloroticus* Funkhouser 1951a: 232 [Catalogued]<sup>11, 14</sup>
- Acanthophyes chloroticus* Pesson 1951a: 1517 [Notes]
- LOCALITIES: <sup>1</sup> Southern France. <sup>2</sup> Spain. <sup>3</sup> Catalonia. <sup>4</sup> Mediterranean Region.

<sup>5</sup> Portugal. <sup>6</sup> France. <sup>3</sup> Oran. <sup>8</sup> Algeria. <sup>9</sup> Egypt. <sup>10</sup> Northern Africa. <sup>11</sup> Africa.  
<sup>12</sup> Cape of Good Hope. <sup>13</sup> Iberian Peninsula. <sup>14</sup> Kaffraria.

### cuneatus Distant

*Tricentrus cuneatus* Distant 1908g: 56; Fig. 49 [n. sp., illustrated]  
*T[ricentrus] cuneatus* Funkhouser 1914a: 238 [Comparative notes]  
*Centruchus cuneatus* Distant 1916a: 168 [Catalogued] Equals *Tricentrus cuneatus* Dist.  
*[Centruchus] cuneatus* Funkhouser 1927f: 379 [Catalogued]<sup>1</sup> Equals  
*Tricentrus cuneatus* Funkh.

*[Centruchus] cuneatus* Goding 1950a: 117 [Key] :118 [Catalogued]<sup>1</sup>  
*[Centruchus] cuneatus* Funkhouser 1951a: 250 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> India.

*cupreus* Kirby. See *Pogon eupreum* Kirby.

### decoratus Distant

*Tricentrus decoratus* Distant 1908g: 58; Fig. 50 [n. sp., illustrated]<sup>1</sup>  
*Tricentrus decoratus* Funkhouser 1914c: 68 [Comparative notes]  
*T[ricentrus] decoratus* Funkhouser 1915g: 387 [Comparative notes]  
*Centruchus decoratus* Distant 1916a: 168 [Comparative notes, cata-  
 logued] Equals *Tricentrus decoratus* Dist.  
*[Centruchus] decoratus* Funkhouser 1927f: 379 [Catalogued]<sup>1</sup>  
*[Centruchus] decoratus* Oman 1949a: 127 Equals *Tricentrus decoratus*  
 Dist.  
*[Centruchus] decoratus* Goding 1950a: 117 [Key] :118 [Catalogued]<sup>1</sup>  
*[Centruchus] decoratus* Funkhouser 1951a: 250 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Burma.

*ferrugineus* Melichar. See *Pogon ferrugineum* Melichar.

*flavipes* Kirby. See *Telingona flavipes* Kirby.

### fuseipennis Germar

*[Centrotus] fuscipennis* [sic] Dohrn 1859a: 82 [Listed]<sup>9</sup>  
*C[entruchus] fuscipennis* Stål 1866a: 93 [Described, catalogued]<sup>1</sup>  
 Equals *Centrotus fuscipennis* Germ.  
*[Centruchus fuscipennis]* Dallas 1867a: 569 Equals *Centrotus fuscipennis* Germ.  
*Centruchus fuscipennis* Lethierry 1881a: 297 (21) [Listed]<sup>1, 2</sup>  
*Centruchus fuscipennis* de Carlini 1895a: 123 (19) [Listed]<sup>3</sup> Equals  
*Centrotus [fuscipennis]* Germ.  
*Centruchus fuscipennis* Fowler 1896e: 162 [Comparative notes] Equals  
*Centrotus fuscipennis* Germ.  
*C[entruchus] fuscipennis* Buckton 1903a: 266 [Catalogued] Equals  
*Centrotus [fuscipennis]* Germ.]

- Centruchus fuscipennis* Melichar 1905a: 295 [Catalogued]<sup>4</sup> Equals *Centrotus fuscipennis* Germ.
- Centrotus fuscipennis* Distant 1908h: 218 [Catalogued]<sup>1</sup> Equals *Centruchus [fuscipennis]* Stål
- Centruchus fuscipennis* Jacobi 1912a: 21, 34 [Listed]<sup>5, 6, 7</sup> :35 [Comparative notes]
- [*Centruchus*] *fuscipennis* Funkhouser 1927f: 379 [Catalogued]<sup>8, 9</sup> Equals *Centrotus fuscipennis* Germ.
- [*Centruchus*] *fuscipennis* Goding 1932a: 227 [Key] :228 [Catalogued]<sup>1, 4, 7, 9, 10</sup> Equals [*Centruchus*] *pacificus* Gerst. [error]
- [*Centruchus*] *fuscipennis* Funkhouser 1951a: 250 [Catalogued]<sup>8, 9</sup>
- LOCALITIES: <sup>1</sup> Kaffraria. <sup>2</sup> Equatorial Africa. <sup>3</sup> Somaliland. <sup>4</sup> Tanganyika. <sup>5</sup> Eastern Africa. <sup>6</sup> South Africa. <sup>7</sup> Belgian Congo. <sup>8</sup> Africa. <sup>9</sup> Cape of Good Hope. <sup>10</sup> Kenya.

#### ***laticornis* Funkhouser**

- [*Centruchus*] *laticornis* Funkhouser 1927f: 379 [Catalogued]<sup>1</sup>
- [*Centruchus*] *laticornis* Goding 1950a: 117 [Key] :118 [Catalogued]<sup>1</sup>
- [*Centruchus*] *laticornis* Funkhouser 1951a: 250 [Catalogued]<sup>1, 2</sup>
- LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Malaya.

*liebecki*. Typographical error for *Centruchus liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

*liebecki* Goding. See *Microcentrus perditus* Amyot and Serville.

*mutilus*. Typographical error for *Centruchus mutilus* Distant.

#### ***mutilus* Distant**

- [*Centruchus*] *mutilus* Funkhouser 1927f: 379 [Catalogued]<sup>1</sup>
- [*Centruchus*] *mutilus* [sic] Goding 1950a: 117 [Key] :118 [Catalogued]<sup>1</sup>
- [*Centruchus*] *mutilus* Funkhouser 1951a: 250 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Burma.

*nodosus* Buckton. See *Xiphistes fuscicornis* Germar.

*pacificus* Gerstaecker. See *Centrotus pacificus* Gerstaecker.

*perditus* Amyot and Serville. See *Microcentrus perditus* Amyot and Serville.

#### ***solitarius* Capener**

- Centruchus solitarius* Capener 1954b: 175; Pl. IV, Figs. 25-27 [n. sp., ecology, illustrated]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Natal.

#### ***villosus* Buckton**

- [*Leucothorax*] *villosa* Funkhouser 1927f: 431 [Catalogued]<sup>1</sup>
- [*Centruchus*] *villosus* Goding 1932a: 228 [Key, catalogued]<sup>1</sup>
- Centruchus villosus* Peláez 1935a: 66 Equals *Leucothorax villosa* Buckt. :67 [Notes, catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Cameroons.

### Genus **Eufairmairia** Distant

ORTHO TYPE *Eufairmairia decisus* Distant 1916d: 35

TYPE *[Eufairmairia decisus]* Funkhouser 1927f: 392

TYPE *[Eufairmairia decisus]* Funkhouser 1951a: 250

- |                           |  |
|---------------------------|--|
| <i>Eufairmairea</i> [sic] | Tillyard 1926d: 165 [Notes]  |
| <i>Eufairmairia</i>       | Funkhouser 1927f: 392 [Catalogued, catalogue of species]   |
|                           | Schulze, Kükenthal, and Heider 1929a: 1229 [Catalogued]  |
|                           | Goding 1931a: 309 [Key]  |
| <i>Eufairmaria</i> [sic]  | Neave 1939b: 323 [Catalogued]  |
| <i>Eufairmairia</i>       | Goding 1950a: 118 [Key to species, catalogued]   |
|                           | Funkhouser 1951a: 226 [Key] :250 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed] |

*acanthaspis* Distant [nec Fairmaire]. See *Eufairmairia curvicauda* Goding.

#### **acanthaspis** Fairmaire

*C[entrotus]* (?) *acanthaspis* Goding 1893a: 476 [Catalogued]<sup>1</sup>

*C[entrotus]* *acanthaspis* Goding 1898a: 86 [Listed]<sup>1</sup> :89 Equals *O[xyrachis]* *spinicornis* Walk. (?) [error] :90 Equals *C[entrotus]* *decisus* Walk. [error]

*C[entrotus]* *acanthucus* [sic] Goding 1898a: 89 [Described]<sup>1</sup> :90 Equals *Sertorius decisus* Walk. [error]

*A[canthuchus]* *acanthaspis* Buckton 1903a: 265 [Catalogued] Equals *Centrotus* [*acanthaspis*] Fairm.]

*[Sertorius]* *acanthaspis* Goding 1903a: 4 [Listed]<sup>2</sup> :19 [Key] :20 [Described, catalogued]<sup>1, 3, 4</sup> Equals *Centrotus acanthaspis* Equals *Centrotus decisus* Walk. [error]

*Eufairmairia acanthaspis* Distant 1916d: 37 [Catalogued] Equals *Centrotus acanthaspis* Fairm. Equals *Sertorius acanthaspis* God. (in part.)

*[Eufairmairia] acanthaspis* Funkhouser 1927f: 392 [Catalogued]<sup>1, 2, 3, 4</sup> Equals *Centrotus acanthaspis* Fairm. Equals *Acanthucus* [sic] *acanthaspis* Buckt. Equals *Sertorius acanthaspis* God. (in part.) Equals *Centrotus decisus* God. (?) [error]

*[Eufairmairia] harrisi* Funkhouser 1927f: 393 [Catalogued]<sup>3</sup>

*[Eufairmairia] acanthaspis* Goding 1950a: 119 [Key, catalogued]<sup>1, 2, 3, 4</sup> Equals *[Eufairmairia] harrisi* Dist.

*[Eufairmairia] harrisi* Funkhouser 1951a: 251 [Catalogued]<sup>3</sup>

*[Eufairmairia] acanthaspis* Funkhouser 1951a: 251; Pl. XIII, Fig. 219 [Illustrated, catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> New South Wales. <sup>2</sup> Australia. <sup>3</sup> Queensland. <sup>4</sup> Southern Australia.

### **brevicornis** Goding

[*Sertorius*] *brevicornis* Goding 1903a: 4 [Listed]<sup>1</sup> :18 [Key]

[*Sertorius*] *brevicornis* Funkhouser 1927f: 479 [Catalogued]<sup>2</sup>, <sup>3</sup>

[*Eufairmairia*] *brevicornis* Goding 1950a: 119 [Key] :120 [Catalogued]<sup>2</sup>, <sup>3</sup>

[*Sertorius*] *brevicornis* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>, <sup>3</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia. <sup>3</sup> Western Australia.

### **consobrina** Distant

*Eufairmairia consobrinus* Distant 1916d: 36, 37, 38 [Comparative notes]

[*Eufairmairia*] *consobrinus* Funkhouser 1927f: 393 [Catalogued]<sup>1</sup>, <sup>2</sup>, <sup>3</sup>

[*Eufairmairia*] *consobrinus* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>1</sup>, <sup>2</sup>, <sup>3</sup>, <sup>4</sup>

[*Eufairmairia*] *consobrinus* Funkhouser 1951a: 251 [Catalogued]<sup>1</sup>, <sup>2</sup>, <sup>3</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> New South Wales. <sup>3</sup> Victoria. <sup>4</sup> Australia.

*cuprea* Distant. See *Eufairmairia tepperi* Goding.

### **curvicauda** Goding

[*Sertorius*] *curvicaudus* Goding 1903a: 4 [Listed]<sup>1</sup> :19 [Key]

[*Sertorius*] *curvicaudus* Funkhouser 1927f: 479 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *curvicaudus* Goding 1950a: 119 [Key] :120 [Catalogued]<sup>1</sup>, <sup>2</sup>, <sup>3</sup> Equals [*Eufairmairia acanthaspis* Dist. [nee Fairm.]

[*Sertorius*] *curvicaudus* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales. <sup>3</sup> Queensland.

### **decisa** Walker

*Centrotus decitus* Kirby 1891a: 166 [Comparative notes]

*Centrotus decitus* (?) Goding 1898a: 90 [Described]<sup>2</sup> To [*Centrotus acanthaspis* Fairm. [error] To *Centrotus acanthucus* [sic] Fairm. [error]

*Daunus decitus* Buekton 1903a: 225 Equals *Centrotus vitta* Walk.

[error] Equals *Centrotus truncaticornis* Walk. [error] Equals *Centrotus contorta* Walk. [error]

*Centrotus decitus* Goding 1903a: 4 [Listed]<sup>1</sup> :20 To *Sertorius acanthaspis* Fairm. [error]

*Eufairmairia decitus* Distant 1916d: 35 [Catalogued]<sup>1</sup> Equals *Centrotus decitus* Walk. :36 [Comparative notes]

*Centrotus decitus* Funkhouser 1927f: 392 To [*Eufairmairia acanthaspis* Fairm. [error]

[*Eufairmairia*] *decitus* Funkhouser 1927f: 393 [Catalogued]<sup>1</sup> Equals *Centrotus decitus* Walk. Equals *Sertorius acanthaspis* God. (in part.)

[*Eufairmairia*] *decitus* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>3</sup>

[*Eufairmairia*] *decisus* Funkhouser 1951a: 251 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> New South Wales. <sup>3</sup> Southern Australia.

**densa** Walker

*Centrotus densus* Walker 1859a: 386 [n. sp.]<sup>3</sup>

*C[entrotus] densus* Distant 1915c: 493 [Catalogued]<sup>1</sup>

*Eufairmairia densus* Distant 1916e: 293 [Catalogued]<sup>1</sup> Equals *Centrotus densus* Walk.

[*Terentius*] *densus* Funkhouser 1927f: 492 [Catalogued]<sup>2</sup> Equals *Centrotus densus* Walk.

[*Eufairmairia*] *densus* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> New Guinea. <sup>3</sup> Sarawak.

**distincta** Distant

[*Eufairmairia*] *distinctus* Funkhouser 1927f: 393 [Catalogued]<sup>1</sup>

[*Eufairmairia*] *distinctus* Goding 1950a: 119 [Key] :120 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *distinctus* Funkhouser 1951a: 251 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Northern Territory. <sup>2</sup> Northern Australia.

**fraterna** Distant

*Eufairmairea* [sie] *fraterna* Tillyard 1926d: 165; Pl. 11, Fig. 14 [Notes, illustrated]<sup>3</sup>

[*Eufairmairia*] *fraternus* Funkhouser 1927f: 393 [Catalogued]<sup>1, 2</sup>

[*Eufairmairia*] *fraternus* Goding 1950a: 119 [Key] :120 [Catalogued]<sup>1, 2</sup>

[*Eufairmairia*] *fraternus* Funkhouser 1951a: 251 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> New South Wales. <sup>3</sup> Australia.

**gigantica** Goding

[*Sertorius*] *giganticus* Goding 1903a: 4 [Listed]<sup>1</sup> :19 [Key]

[*Sertorius*] *giganticus* Funkhouser 1927f: 479 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *giganticus* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>2</sup>

*Godingella* [*gigantica*] (?) Funkhouser 1951a: 243 [Notes]<sup>2</sup> Equals *Sertorius giganticus* God. (?)

[*Sertorius*] *giganticus* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Southern Australia.

*harrisi* Distant. See *Eufairmairia acanthaspis* Fairmaire.

**laticornis** Funkhouser

*Eufairmairia laticornis* Funkhouser 1927a: 307; Pl. XXVI, Figs. 5–6 [n. sp., illustrated]<sup>1</sup>

[*Eufairmairia*] *laticornis* Goding 1950a: 119 [Key] :120 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *laticornis* Funkhouser 1951a: 251 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Papua. <sup>2</sup> New Guinea.

**relata** Distant

*Eufairmairia relata* Distant 1916d: 37 [Comparative notes]

[*Eufairmairia*] *relata* Funkhouser 1927f: 393 [Catalogued]<sup>1</sup>

[*Eufairmairia*] *relatus* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>1, 2</sup>

[*Eufairmairia*] *relatus* Funkhouser 1951a: 251 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia.

### **tepperi** Goding

[*Sertorius*] *tepperi* Goding 1903a: 4 [Listed]<sup>1</sup> :18 [Key]

[*Eufairmairia*] *cupreus* Funkhouser 1927f: 393 [Catalogued]<sup>2</sup>

[*Sertorius*] *tepperi* Funkhouser 1927f: 479 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *tepperi* Goding 1950a: 118 [Key] :119 [Catalogued]<sup>2</sup>

Equals [*Eufairmairia*] *cupreus* Dist.

[*Sertorius*] *tepperi* Funkhouser 1951a: 249 [Catalogued]<sup>2</sup>

[*Eufairmairia*] *cupreus* Funkhouser 1951a: 251 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Western Australia. <sup>3</sup> Southwestern Australia.

## Tribe UROXIPHINI Goding

### *Acanthophyesaria*

Distant 1908g: 24 *Division* [Described, key to genera]

### *Uroxiphini*

Goding 1930a: 90 [A new species from Africa]

Goding 1930b: 25 [List of species from Dutch New Guinea and Australia]

Goding 1931a: 301 [Key] :304 [Key to genera]

Goding 1932a: 220 [Listed]

Goding 1939a: 332 [Listed]

Funkhouser 1951a: 194 [Key] :273 *Tribe* [Key to genera] :299 [Listed]

Metcalf 1952a: 230 *Tribe* [Listed]

## Genus *Uroxiphus* Amyot and Serville

HAPLOTYPE *Uroxiphus maculiscutum* [n. sp.] Amyot and Serville 1843a: 549

TYPE [*Uroxiphus*] *maculiscutum* Kirkaldy 1903d: 232

TYPE [*Uroxiphus*] *maculiscutum* Funkhouser 1927f: 507

TYPE [*Uroxiphus*] *maculiscutum* Funkhouser 1951a: 273

### *Uroxiphus*

Amyot and Serville 1843a: 549 [gen. n.]

Agassiz, Erichson, and Germar 1846a: 14 [Listed]

Agassiz 1848a: 1111 [Listed]

Blanchard 1848b: 794 [Notes]

Spinola 1850a: 54 [Listed]

Fiteh 1851a: 52 [New speeies from New York]

Spinola 1852b: 94 [Listed]

### *Uroxyphus* [sic]

Desmarest 1859a: 199 To *Centrotus* Fabr. [error]

### *Uroxiphus*

Stål 1866a: 87 [Key]

- Uraxiphus* [sic] Rathvon 1869a: 551 [List of species from Pennsylvania]
- Uroxiphus* Stål 1869c: 281 [Key] :295 [Comparative notes]  
 Dallas 1870a: 490 [Key]  
 Fitch 1893a: 392 (52) [Reprinted, new species from New York]  
 Kirkaldy 1903d: 232 [Catalogued]  
 Melichar 1922a: 306 [Listed]  
 Funkhouser 1927f: 507 [Catalogued, catalogue of species]  
 Goding 1931a: 305 [Key]  
 Goding 1932a: 220 [Key to species from Africa, catalogued]  
 Neave 1940b: 621 [Catalogued]  
 Funkhouser 1943f: 13 [Catalogued, list of species from Belgian Congo]  
 Funkhouser 1951a: 273 [Described, key, catalogued, catalogue of species, zoogeography] :299 [Listed]  
 Capener 1952b: 115 [Described, catalogued] :116 [Comparative notes]  
 Capener 1953a: 48 [Comparative notes]

a *Fitch* (var.) [*caryae*]. See *Microcentrus caryae* var. a *Fitch*.

*caryae* *Fitch*. See *Microcentrus caryae* *Fitch*.

*caryae* var. a *Fitch*. See *Microcentrus caryae* var. a *Fitch*.

#### **maculiscutum** Amyot and Serville

- C[entrotus] maculiscutum* Fairmaire 1846b: 519 [Catalogued] Equals  
*Uroxiphus maculiscutum* Amy. and Serv.
- U[roxiphus] maculiscutum* Blanchard 1848b: 794 [Notes]<sup>1</sup>
- Centrotus maculiscutum* Walker 1851a: 629 [Catalogued]<sup>2</sup> Equals  
*Uroxiphus maculiscutum* Amy. and Serv.
- Uroxiphus maculiscutum* Melichar 1922a: 306 [Catalogued]<sup>3</sup>
- [*Uroxiphus*] *maculiscutum* Funkhouser 1927f: 507 [Catalogued]<sup>1</sup> :508  
 Equals *Centrotus maculiscutum* Fairm.
- [*Uroxiphus*] *maculiscutum* Goding 1932a: 220 [Key, catalogued]<sup>1</sup>
- Uroxiphus maculiscutum* Funkhouser 1943f: 14 [Catalogued]<sup>4</sup> Equals  
*Centrotus maculiscutum* Fairm.
- [*Uroxiphus*] *maculiscutum* Funkhouser 1951a: 274; Pl. XIV, Fig. 238  
 [Illustrated, catalogued]<sup>1</sup>.<sup>5</sup>
- [*Uroxiphus*] *maculiscutum* Capener 1952b: 115; Figs. 27-29 [Notes,  
 catalogued, illustrated]<sup>5</sup>
- Uroxiphus maculiscutum* Capener 1953a: 47 [Listed]<sup>6</sup>

LOCALITIES: <sup>1</sup> Senegal. <sup>2</sup> Locality Unknown. <sup>3</sup> British East Africa. <sup>4</sup> Belgian Congo. <sup>5</sup> Africa. <sup>6</sup> French Guinea.  
*patulus* Walker. See *Brachybelus patulus* Walker.  
*simplex* Walker. See *Dukeobelus simplex* Walker.

### Genus Dingkana Goding

ORTHO TYPE *D[ingkana] borcalis* [n. sp.] Goding 1903a: 9

TYPE *[Dingkana] borealis* Funkhouser 1927f: 388

TYPE *[Dingkana] borealis* Funkhouser 1951a: 274

- Dingkana** Goding 1903a: 8 [gen. n.] :4 [List of species from Australia] :5 [Key]  
 Kirkaldy 1906e: 374 [Catalogued]  
 Tillyard 1926d: 165 [Notes]  
 Funkhouser 1927f: 388 [Catalogued, catalogue of species]  
 Sehulze, Kükenthal, and Heider 1928b: 1005 [Catalogued]  
 Goding 1931a: 305 [Key]  
 Goding 1939a: 335 [Catalogued, key to species]  
 Neave 1939b: 94 [Catalogued]  
 Funkhouser 1951a: 273 [Key] :274 [Described, catalogued, catalogue of species, zoogeography] :299 [Listed]

#### borealis Goding

*[Dingkana] borealis* Goding 1903a: 4 [Listed]<sup>1</sup>

*Dingkana borcalis* Kirkaldy 1906e: 316 [Listed]

*[Dingkana] borealis* Funkhouser 1927f: 388 [Catalogued]<sup>1, 2</sup>

*Dingkana borealis* Funkhouser 1935b: 122 [Listed]<sup>3</sup>

*[Dingkana] borealis* Goding 1939a: 336 [Key, catalogued]<sup>1, 2</sup>

*[Dingkana] borealis* Funkhouser 1951a: 274; Pl. XIV, Fig. 239 [Illustrated, catalogued]<sup>1, 2, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland. <sup>3</sup> New Guinea. <sup>4</sup> New Zealand. <sup>5</sup> Tasmania.

#### contermina Walker

*Centrotus conterminus* Walker 1870a: 190 [n. sp.]<sup>1</sup>

*Centrotus reductus* Walker 1870a: 190 [n. sp.]<sup>2</sup>

*Terentius reductus* Distant 1915e: 493 [Catalogued]<sup>2</sup> Equals *Centrotus reductus* Walk.

*Terentius conterminus* Distant 1915e: 493 [Catalogued]<sup>1</sup> Equals *Centrotus conterminus* Walk.

Equals *Centrotus curtulus* Walk. [error]

*[Terentius] conterminus* Funkhouser 1927f: 492 [Catalogued]<sup>1, 3</sup> Equals *Centrotus conterminus* Walk. Equals *Centrotus curtulus* Walk. [error]

[*Terentius*] *reductus* Funkhouser 1927f: 493 [Catalogued]<sup>2</sup> Equals *Centrotus reductus* Walk.

*Terentius conterminus* Goding 1930b: 25 [Listed]<sup>4</sup>

[*Dingkana*] *contermina* Goding 1939a: 336 [Key, catalogued]<sup>2</sup> Equals [*Dingkana*] *reductus* Walk. ♂

[*Terentius*] *conterminus* Funkhouser 1951a: 275 [Catalogued]<sup>1, 3</sup> Equals [*Terentius*] *curtulus* Walk. [error]

[*Terentius*] *reductus* Funkhouser 1951a: 275 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Aru Islands. <sup>2</sup> New Guinea. <sup>3</sup> East Indies. <sup>4</sup> Dutch New Guinea.

#### **curtula** Walker

*Centrotus curtulus* Walker 1870a: 190 [n. sp.]<sup>1</sup>

*Centrotus curtulus* Distant 1915e: 493 To *Terentius conterminus* [error]

*Centrotus curtulus* Funkhouser 1927f: 492 To [*Terentius*] *conterminus* Walk. [error]

[*Dingkana*] *curtula* Goding 1939a: 335 [Key] :336 [Catalogued]<sup>1</sup>

[*Terentius*] *curtulus* Funkhouser 1951a: 275 To [*Terentius*] *conterminus* Walk. [error]

LOCALITIES: <sup>1</sup> Mysol.

*densa* Walker. See *Dingkana punctatissima* Stål.

#### **nubifascia** Walker

*Centrotus nubifascia* Walker 1870a: 191 [n. sp.]<sup>1</sup>

*Terentius nubifasciatus* [sic] Distant 1915e: 493 [Catalogued]<sup>1</sup> Equals *Centrotus nubifascia* Walk.

*Terentius nubifasciatus* [sic] Ballard 1927a: 299 [Listed]<sup>1</sup>

[*Terentius*] *nubifascia* Funkhouser 1927f: 492 [Catalogued]<sup>1</sup> Equals *Centrotus nubifascia* [sic] Walk.

[*Dingkana*] *nubifascia* Goding 1939a: 335 [Key] :336 [Catalogued]<sup>1</sup>

[*Terentius*] *nubifascia* Funkhouser 1951a: 275 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

#### **punctatissima** Stål

T[*terentius*] *punctatissimus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*Centrotus densus* Walker 1870a: 189 [n. sp.]<sup>1</sup>

*Terentius densus* Distant 1915e: 493 [Catalogued]<sup>1</sup> Equals *Centrotus densus* Walk.

[*Terentius*] *densus* Funkhouser 1927f: 492 [Catalogued]<sup>1</sup> Equals *Centrotus densus* Walk.

[*Terentius*] *punctatissimus* Funkhouser 1927f: 492 [Catalogued]<sup>1, 2</sup> Equals *Centrotus spissus* Walk. [nom. nud.] Equals *Centrotus pictipennis* Walk. [nom. nud.]

*Dinkana* [sic] *densus* Goding 1930b: 25 [Listed]<sup>3</sup>

*Terentius densus* Goding 1930b: 25 [Listed]<sup>3</sup>

[*Narnia*] *densa* Goding 1939a: 334 [Key]

[*Narnia*] *densa* Goding 1939a: 335 [Catalogued]<sup>1</sup> Equals [*Narnia*] *punctatissimus* Stål Equals [*Narnia*] *spissus* Dist. [nom. nud.] Equals [*Narnia*] *pictipennis* Dist. [nom. nud.]

[*Dingkana*] *densa* Goding 1939a: 336 [Key, eatalogued]<sup>1</sup>

[*Terentius*] *punctatissimus* Funkhouser 1951a: 275 [Catalogued]<sup>1, 4</sup> Equals [*Terentius*] *pictipennis* Walk. (nom. nud.) Equals [*Terentius*] *spissus* Walk. (nom. nud.)

LOCALITIES: <sup>1</sup> New Guinea. <sup>2</sup> Batjan. <sup>3</sup> Dutch New Guinea. <sup>4</sup> East Indies.  
*reducta* Walker. See *Dingkana contermina* Walker.

#### **vitreifascia** Goding

[*Dingkana*] *vitreifascia* Goding 1939a: 335 [n. sp., key] :336 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Dutch New Guinea.

### Genus **Bocchar** Jacobi

ORTHO TYPE *B[occhar]* *montanus* Jaeobi 1910b: 120

TYPE *Bocchar montanus* Schmidt 1911b: 274

TYPE [*Bocchar*] *montanus* Funkhouser 1927f: 347

TYPE [*Bocchar*] *montanus* Funkhouser 1951a: 279

[*Acentrotus* Kato]

[ORTHO TYPE *Machaerotypus incultus* Kato 1940b: 151 (5)]

[*Mclicharella* Goding]

[ORTHO TYPE *Machaerotypus incultus* Goding 1930e: 40]

*Machaerotypus* [nec Uhler] Meliehar 1903b: 124 [Described, new speeies from Ceylon]

Boeehar Sehulze, Kükenthal, and Heider 1926e: 415 [Catalogued]

Funkhouser 1927f: 347 [Catalogued, eatalogue of speeies]

*Melicharella* Goding 1930e: 40 Nom. nov. pro *Machaerotypus* Meliehar [1903] [nee *Machaerotypus* Uhler 1896]

Goding 1931a: 305 [Key] Equals *Machaerotypus* Mel. [nee Uhl.]

Goding 1932a: 220 [Key to speeies from Afria, eatalogued] Equals *Machaerotypus* Mel. [nee Uhl.]

Goding 1939a: 333 [Catalogued, key to speeies] Equals *Machaerotypus* Mel. [nee Uhl.]

Boeehar Neave 1939a: 442 [Catalogued]

*Acentrotus* Kato 1940b: 151 (5) Nom. nov. pro *Machaerotypus*

- Meliehar [1903] [nee *Machaerotypus* Uhler 1896]  
 [Described]
- Melicharella* Neave 1940a: 93 [Catalogued]  
 Goding 1931a: 305 Equals *Machaerotypus* Mel. [nec  
 Uhl.]  
 Funkhouser 1943e: 270 [Listed]
- Acentrotus* Neave 1950a: 2 [Catalogued]  
 Boechar Funkhouser 1951a: 273 [Key] :279 [Described,  
 catalogued, catalogue of species, zoogeography]  
 Equals *Melicharella* God. :299 [Listed]
- Acentrotus* Funkhouser 1951a: 300 [Catalogued]

— Jacobi (var.) [*montanum*]. See *Boechar montanum* Jacobi.

*bigibbosum* Schmidt. See *Awania bigibbosa* Schmidt.

#### **brunneum** Funkhouser

- [*Machaerotypus*] *brunneus* Funkhouser 1927f: 438 [Catalogued]<sup>1, 2, 3</sup>  
 [*Machaerotypus*] *brunneus* Kato 1930a: 292 [Listed]  
 [*Demanga*] *brunnea* Goding 1939a: 334 [Key, catalogued]<sup>1</sup>  
*Machaerotypus* *brunneus* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>  
 [*Acentrotus brunneus*] Kato 1940b: 151 (5) Equals *Machaerotypus*  
*brunneus* Funkh.  
 [*Machaerotypus*] *brunneus* Funkhouser 1951a: 207 [Catalogued]<sup>1, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Eastern Himalayas. <sup>3</sup> Bengal. <sup>4</sup> Darjeeling.

#### **incultum** Meliehar

- Machaerotypus* *discretus* Distant 1908g: 67 [Comparative notes] :69  
 [Described, catalogued]<sup>1</sup>  
*Machaerotypus* *incultus* Distant 1908g: 68; Fig. 56 [Described, illus-  
 trated, catalogued]<sup>1</sup> :68, 69 [Comparative notes]  
 [*Machaerotypus*] *discretus* Funkhouser 1927f: 438 [Catalogued]<sup>1</sup>  
 [*Machaerotypus*] *incultus* Funkhouser 1927f: 438 [Catalogued]<sup>1</sup>  
 [*Melicharella inculta*] Goding 1930e: 40 Equals *Machaerotypus incultus*  
 Mel.  
 [*Machaerotypus*] *discretus* Kato 1930a: 292 [Listed]  
 [*Machaerotypus*] *incultus* Kato 1930a: 292 [Listed]  
 [*Melicharella*] *inculta* Goding 1939a: 333 [Key, catalogued]<sup>1</sup> Equals  
 [*Melicharella*] *discretus* Mel.  
*Machaerotypus* *discretus* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>  
 [*Acentrotus discretus*] Kato 1940b: 151 (5) Equals *Machaerotypus*  
*discretus* Mel.  
*Machaerotypus* *incultus* Kato 1940b: 149 (3); Fig. 2 [Notes, illus-  
 trated, catalogued] :150 (4) [Catalogued]<sup>1</sup>

- [*Acentrotus incultus*] Kato 1940b: 151 (5) [Listed]<sup>1</sup> Equals *Machaerotypus incultus* Mel.  
*Melicharella incultus* Funkhouser 1943e: 270 [Catalogued]<sup>2</sup> Equals *Machaerotypus incultus* Mel. Equals *Acentrotus incultus* Kato  
*Machaerotypus incultus* Evans 1948b: 498, 499; Fig. 1D [Venation of tegmina, illustrated]<sup>1</sup>  
[*Machaerotypus*] *discretus* Funkhouser 1951a: 207 [Catalogued]<sup>1, 3</sup>  
[*Bocchar*] *incultus* Funkhouser 1951a: 280 [Catalogued]<sup>1</sup>  
[*Acentrotus*] *incultus* Funkhouser 1951a: 300 [Listed]  
LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Formosa. <sup>3</sup> India.

#### **laevispina** Meliehar

- Bocchar laevispina* Meliehar 1912e: 121 [n. sp.]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Belgian Congo.

#### **montanum** Jaeobi

- Leptocentrus leucaspis* [nee Walker] Meliehar 1905a: 295 [Notes]<sup>1</sup>  
*Bocchar montanus* Jaeobi 1910b: 120; Pl. 2, Figs. 2, 2a-b Nom. nov.  
pro *Leptocentrus leucaspis* Meliehar [1905] [nec *Centrotus leucaspis* Walker 1858] [Described, illustrated, catalogued]<sup>1</sup> :136 [Listed]<sup>1</sup>  
[*Bocchar montanum*] var. — Jaeobi 1910b: 120; Pl. 2, Fig. 2 [n.  
var., illustrated]<sup>1</sup>  
*B[occhar] montanus* Schmidt 1911b: 275, 276 [Comparative notes]  
*B[occhar] montanus* Meliehar 1912e: 121 [Comparative notes]  
*Leptocentrus confusus* Distant 1916b: 151 Nom. nov. pro *Leptocentrus leucaspis* Meliehar [1905] [nec *Leptocentrus leucaspis* Walker 1858]  
[Notes]<sup>2, 3</sup> Equals *Bocchar montanus* var. — Jae.  
*Bocchar montanus* Distant 1916b: 158 [Catalogued]<sup>3, 4</sup>  
[*Bocchar*] *montanus* Funkhouser 1927f: 348 [Catalogued]<sup>4, 5</sup>  
[*Leptocentrus*] *confusus* Funkhouser 1927f: 425 [Catalogued]<sup>2, 6</sup> Equals  
*Leptocentrus leucaspis* Mel. [nee Walk.] Equals *Bocchar montanus* Jae. (in part.)  
[*Leptocentrus*] *montanus* Goding 1932a: 223 [Key] :225 [Catalogued]<sup>1</sup>  
:Pl. III, Fig. 2 [Illustrated]  
[*Leptocentrus*] *confusus* Goding 1932a: 225 [Key, eatalogued]<sup>1, 2, 6</sup>  
Equals [*Leptocentrus*] *leucaspis* Mel. [nee Walk.] Equals [*Leptocentrus*] *montana* var. — Jac. :Pl. III, Fig. 2a [Illustrated]  
*Leptocentrus confusus* Peláez 1935a: 64 [Catalogued]<sup>2</sup>  
*Leptocentrus confusus* Funkhouser 1943f: 11 [Catalogued]<sup>7</sup> Equals  
*Leptocentrus leucaspis* Mel. [nee Walk.] Equals *Bocchar montanus* Jac. (in part.)  
[*Leptocentrus*] *confusus* Funkhouser 1951a: 227 [Catalogued]<sup>2, 6, 8</sup>  
[*Bocchar*] *montanus* Funkhouser 1951a: 280; Pl. XIV, Fig. 247 [Illustrated, eatalogued]<sup>4, 5, 6</sup>

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Cameroons. <sup>3</sup> British East Africa. <sup>4</sup> Uganda.  
<sup>5</sup> Eastern Africa. <sup>6</sup> Kenya. <sup>7</sup> Belgian Congo. <sup>8</sup> Africa.

*montanum* var. — Jacobi. See *Bocchar montanum* Jacobi.

**nuwaranum** Distant

- [*Machaerotypus*] *nuwarana* Funkhouser 1927f: 439 [Catalogued]<sup>1</sup>
- [*Machaerotypus*] *nuwarana* Kato 1930a: 292 [Listed]
- [*Melicharella*] *nuwarana* Goding 1939a: 333 [Key, catalogued]<sup>1</sup>
- M[achaerotypus] nuwarana* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>
- [*Acentrotus nuwaranus*] Kato 1940b: 151 (5) Equals *M[achaerotypus] nuwarana* Dist.

[*Machaerotypus*] *nuwarana* Funkhouser 1951a: 208 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*occidentalis* Schmidt. See *Demanga occidentalis* Schmidt.

**palleseens** Distant

- [*Machaerotypus*] *pallescens* Funkhouser 1927f: 439 [Catalogued]<sup>1</sup>
- [*Machaerotypus*] *pallescens* Kato 1930a: 292 [Listed]
- [*Melicharella*] *pallescens* Goding 1939a: 333 [Key, catalogued]<sup>1</sup>
- M[achaerotypus] pallescens* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>
- [*Acentrotus pallescens*] Kato 1940b: 151 (5) Equals *M[achaerotypus] pallescens* Dist.

[*Machaerotypus*] *pallescens* Funkhouser 1951a: 208 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**Genus Demanga** Distant

ORTHO TYPE *D[emanga] sooknana* Distant 1908g: 69

TYPE *[Demanga] sooknana* Funkhouser 1927f: 387

TYPE *[Demanga] sooknana* Funkhouser 1951a: 279

- |         |  |
|---------|--|
| Demanga | Distant 1908g: 69 [gen. n.] :59 [Key]  |
|         | Distant 1915c: 495 [Zoogeography]  |
|         | Distant 1916a: 174 [Comparative notes]   |
|         | Funkhouser 1927f: 387 [Catalogued, catalogue of species]                                     |
|         | Schulze, Kükenthal, and Heider 1928a: 942 [Catalogued]                                       |
|         | Goding 1931a: 305 [Key]  |
|         | Goding 1932a: 221 [Key to species from Africa, catalogued]                                   |
|         | Goding 1939a: 334 [Catalogued, key to species]   |
|         | Neave 1939b: 33 [Catalogued]   |
|         | Funkhouser 1951a: 273 [Key] :278 [Described, catalogued, catalogue of species, zoogeography] |
|         | :280 [Comparative notes] :299 [Listed]   |

Capener 1955a: 370 [Catalogued, catalogue of species from Belgian Congo]

*brunnea* Funkhouser. See *Bocchar brunneum* Funkhouser.

**deflectens** Distant

[*Demanga*] *deflectus* Funkhouser 1927f: 387 [Catalogued]<sup>1, 2</sup>

[*Demanga*] *deflectens* Goding 1932a: 221 [Key, eatalogued]<sup>2</sup>

[*Demanga*] *deflectens* Funkhouser 1951a: 279 [Catalogued]<sup>1, 2, 3, 4</sup>

*Demanga deflectus* Capener 1955a: 370 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> British East Africa. <sup>2</sup> Tanganyika. <sup>3</sup> Kenya. <sup>4</sup> Ruanda. <sup>5</sup> Belgian Congo.

**occidentalis** Schmidt

[*Bocchar*] *occidentalis* Schmidt 1911b: 276 [Comparative notes]

[*Bocchar*] *occidentalis* Funkhouser 1927f: 348 [Catalogued]<sup>1</sup>

[*Demanga*] *occidentalis* Goding 1932a: 221 [Key] :222 [Catalogued]<sup>1, 2</sup>

[*Bocchar*] *occidentalis* Funkhouser 1951a: 280 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Portuguese Guinea. <sup>2</sup> Angola. <sup>3</sup> Africa.

**sooknana** Distant

*Demanga sooknana* Distant 1908g: 69; Fig. 57 [n. sp., illustrated]

[*Demanga*] *sooknana* Funkhouser 1927f: 388 [Catalogued]<sup>1</sup>

[*Demanga*] *sooknana* Goding 1939a: 334 [Key, eatalogued]<sup>1</sup>

[*Demanga*] *sooknana* Funkhouser 1951a: 279; Pl. XIV, Fig. 245 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> India.

### Genus Awania Distant

ORTHO TYPE *A[wania] typica* [n. sp.] Distant 1914m: 518

TYPE *[Awania] typica* Funkhouser 1927f: 346

TYPE *[Awania] typica* Funkhouser 1951a: 279

- |        |   |
|--------|---|
| Awania | Schulze, Kükenthal, and Heider 1926e: 353 [Catalogued]<br>Funkhouser 1927f: 346 [Catalogued, eatalogue of species]<br>Goding 1931a: 305 [Key]<br>Goding 1932a: 221 [Catalogued, key to species from Afria]<br>Neave 1939a: 374 [Catalogued]<br>Funkhouser 1951a: 273 [Key]: 279 [Described, catalogued, catalogue of species, zoogeography] :299 [Listed] |
|--------|---|

**bigibbosa** Schmidt

- [*Bocchar*] *bigibbosus* Funkhouser 1927f: 348 [Catalogued]<sup>1</sup>  
 [*Awania*] *bigibbosa* Goding 1932a: 221 [Key, eatalogued]<sup>1</sup>  
 [*Bocchar*] *bigibbosus* Funkhouser 1951a: 280 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Africa.

**typica** Distant

- [*Awania*] *typica* Funkhouser 1927f: 346 [Catalogued]<sup>1</sup>  
 [*Awania*] *typica* Goding 1930a: 91 [Comparative notes]  
 [*Awania*] *typica* Goding 1932a: 221 [Key, eatalogued]<sup>2</sup>  
 [*Awania*] *typica* Funkhouser 1951a: 279 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Nigeria. <sup>2</sup> Angola. <sup>3</sup> Africa.

**vicina** Goding

- Awania vicina* Goding 1930a: 90 [n. sp.]<sup>1, 2</sup>  
 [*Awania*] *vicina* Goding 1932a: 221 [Key, eatalogued]<sup>1</sup>  
 [*Awania*] *vicina* Funkhouser 1951a: 279; Pl. XIV, Fig. 246 [Illustrated, eatalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> French Equatorial Africa. <sup>2</sup> Western Africa.

Genus **Oecator** Distant

ORTHO TYPE *O[ccator] erectus* [n. sp.] Distant 1916a: 174

TYPE *[Occator] erectus* Funkhouser 1927f: 449

TYPE *[Occator] erectus* Funkhouser 1951a: 280

- Oeeator Funkhouser 1927f: 449 [Catalogued, eatalogue of speeies]  
 Goding 1931a: 305 [Key]  
 Schulze, Kükenthal, and Heider 1933a: 2295 [Cata-logged]  
 Goding 1939a: 334 [Catalogued, key to speeies]  
 Neave 1940a: 372 [Catalogued]  
 Funkhouser 1951a: 273 [Key]: 280 [Deseribed, eatalogued, catalogue of speeies, zoogeography] :299  
 [Listed]

**erectus** Distant

- [*Occator*] *erectus* Funkhouser 1927f: 449 [Catalogued]<sup>1</sup>  
 [*Occator*] *erectus* Goding 1939a: 334 [Key]  
 [*Occator*] *erectus* Oman 1949a: 334 [Catalogued]<sup>2</sup>  
 [*Occator*] *erectus* Funkhouser 1951a: 281; Pl. XIV, Fig. 248 [Illustrated, eatalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Eastern Himalayas. <sup>2</sup> India. <sup>3</sup> Nepal.

### Genus **Mesocentrina** Metcalf

ORTHO TYPE *Mesocentrus pyramidatus* Metcalf 1952a: 230

[*Mesocentrus* Funkhouser]

[HAPLO TYPE *Mesocentrus pyramidatus* [n. sp.] Funkhouser 1921b: 681]

[TYPE [*Mesocentrus*] *pyramidatus* Funkhouser 1927f: 441]

[TYPE [*Mesocentrus*] *pyramidatus* Funkhouser 1951a: 278]

- |                     |   |
|---------------------|---|
| <i>Mesocentrus</i>  | Funkhouser 1927f: 441 [Catalogued, catalogue of species]<br>Goding 1931a: 313 [Key]<br>Sehulze, Kükenthal, and Heider 1931b: 2042 [Catalogued]<br>Neave 1940a: 114 [Catalogued]<br>Funkhouser 1951a: 273 [Key] :278 [Described, catalogued, catalogue of species, zoogeography] :299 [Listed]<br>Goding 1951a: 268 [Catalogued, key to species, catalogue of species] |
| <i>Mesocentrina</i> | Metcalf 1952a: 230 Nom. nov. pro <i>Mesocentrus</i> Funkhouser [1921] [nee <i>Mesocentrus</i> Szepligeti 1900] [Catalogued]   |

#### **pyramidata** Funkhouser

[*Mesocentrus*] *pyramidata* Funkhouser 1927f: 441 [Catalogued]<sup>1, 2</sup>

[*Mesocentrus*] *pyramidata* Goding 1951a: 268 [Key, catalogued]<sup>1, 2</sup>

[*Mesocentrus*] *pyramidata* Funkhouser 1951a: 278; Pl. XIV, Fig. 244 [Illustrated, catalogued]<sup>1, 2</sup>

[*Mesocentrina pyramidata*] Metcalf 1952a: 230 Equals *Mesocentrus pyramidata* Funkh.

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

### Genus **Pogontypus** Distant

ORTHO TYPE *P[ogontypus] complicatus* Distant 1908g: 67

TYPE [*Pogontypus*] *complicatus* Funkhouser 1927f: 471

TYPE [*Pogontypus*] *complicatus* Funkhouser 1951a: 276

- |                   |   |
|-------------------|---|
| <i>Pogontypus</i> | Distant 1908g: 67 [gen. n.] :59 [Key]<br>Funkhouser 1927f: 471 [Catalogued, catalogue of species]<br>Goding 1931a: 305 [Key]<br>Sehulze, Kükenthal, and Heider 1935a: 2770 [Catalogued] |
|-------------------|---|

Goding 1939a: 332 [Catalogued, key to species]  
 Neave 1940a: 843 [Catalogued]  
 Funkhouser 1951a: 273 [Key] :276 [Described, catalogued, eatalogued, catalogue of species, zoogeography] :299  
 [Listed]

**australis** Goding

[*Pogontypus*] *australis* Goding 1939a: 332 [n. sp., key] :333 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> New South Wales. <sup>2</sup> Australia.

**complicatus** Meliehar

*Pogontypus complicatus* Distant 1908g: 67; Fig. 55 [Described, illustrated, eatalogued]<sup>1</sup> Equals *Machaerotypus [complicatus]* Mel.

*Pogontypus complicatus* Distant 1916a: 173 [Listed]<sup>1</sup>

[*Machaerotypus*] *complicatus* Funkhouser 1927f: 438 [Catalogued]<sup>1</sup>

[*Pogontypus*] *complicatus* Funkhouser 1927f: 471 [Catalogued]<sup>1</sup> Equals *Machaerotypus complicatus* Mel. Equals *Pogon complicatus* Dist.

[*Machaerotypus*] *complicatus* Kato 1930a: 292 [Listed]

[*Pogontypus*] *complicatus* Goding 1939a: 332 [Key]: 333 [Catalogued]<sup>1</sup>

*Machaerotypus* *complicatus* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>

[*Acentrotus complicatus*] Kato 1940b: 151 (5) Equals *Machaerotypus* *complicatus* Mel.

[*Machaerotypus*] *complicatus* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>

[*Pogontypus*] *complicatus* Funkhouser 1951a: 276; Pl. XIV, Fig. 242  
 [Illustrated, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**dissimilis** Distant

[*Pogontypus*] *dissimilis* Funkhouser 1927f: 471 [Catalogued]<sup>1</sup>

[*Pogontypus*] *dissimilis* Goding 1939a: 333 [Key, eatalogued]<sup>1</sup>

[*Pogontypus*] *dissimilis* Funkhouser 1951a: 276 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**horvathi** Distant

*Pogontypus horvathi* Distant 1908g: 68 [n. sp.]<sup>1</sup>

[*Pogontypus*] *horvathi* Funkhouser 1927f: 472 [Catalogued]<sup>1</sup>

[*Pogontypus*] *horvathi* Goding 1939a: 333 [Key, eatalogued]<sup>1</sup>

[*Pogontypus*] *horvathi* Funkhouser 1951a: 276 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

### Genus *Yaponotus* Capener

ORTHO TYPE *Yaponotus villiersi* [n. sp.] Capener 1953a: 48

*Yaponotus* Capener 1953a: 48 [gen. n.]

**villiersi** Capener

*Yaponotus villiersi* Capener 1953a: 48; Figs. 28-32 [n. sp., illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Ivory Coast.

**Tribe TERENTIINI Haupt**

- |                    |  |
|--------------------|--|
| Terentiini         | Haupt 1929c: 226 <i>Tribe</i> [Key]  |
| <i>Terentiinae</i> | Haupt 1929e: 226 <i>Subfamily</i> [Key]  |
|                    | Rau 1942a: 507, 508 [Symbionts]  |
|                    | Evans 1948b: 497 [Taxonomy] :501 [Venation of tegmina] :513 [Phylogeny, zoogeography]                                |
| Terentiini         | Evans 1948b: 501 [Venation of tegmina]   |
| <i>Terentiinae</i> | Goidanich 1948a: 23 <i>Subfamily</i> [Listed]  |
|                    | Müller 1949a: 355 [Symbionts]  |
|                    | Haupt 1953a: 11 [Catalogued] :12 [Key] :17 [Morphology of wings] :21, 22, 24, 25 [Notes] :36, 43 [Comparative notes] |

**Genus *Terentius* Stål**

- |   |   |
|---|---|
| LOGOTYPE <i>T[erentius] convexus</i> Goding 1903a: 7            |   |
| TYPE [ <i>Terentius</i> ] <i>convexus</i> Funkhouser 1927f: 492 |   |
| TYPE [ <i>Terentius</i> ] <i>convexus</i> Funkhouser 1951a: 275 |   |
| Terentius   | Stål 1866a: 87 [gen. n., key]                               |
|   | Stål 1869e: 282 [Key]                                       |
|   | Dallas 1870a: 491 [Key]                                     |
|   | Stål 1870e: 729 [Comparative notes]                         |
|   | Goding 1898a: 86 [List of species from Australia] :87 [Key] |
|   | Buckton 1903a: 270 [Catalogue of species]                   |
|   | Goding 1903a: 4 [List of species from Australia] :5 [Key]   |
|   | Tillyard 1926d: 165 [Notes]                                 |
|   | Funkhouser 1927f: 492 [Catalogued, catalogue of species]    |
| <i>Narnia</i> [nee Walker]                                      | Goding 1931a: 305 [Key] Equals <i>Terentius</i> Stål        |
| Terentius   | Sehulze, Kükenthal, and Heider 1938a: 3416 [Catalogued]     |
| <i>Narnia</i> [nee Walker]                                      | Goding 1939a: 334 Equals <i>Terentius</i> Stål              |
| Terentius   | Neave 1940b: 427 [Catalogued]                               |
|   | Jaeobi 1941a: 320 [Zoogeography]                            |
|   | Evans 1948b: 501 [Notes]                                    |
|   | Funkhouser 1951a: 273 [Key] :275 [Described, cata-          |

logued, catalogue of species, zoogeography] :299  
[Listed]

Haupt 1953a: 17 [Notes]

### **convexus** Stål

*T[erentius] convex[us]* Stål 1869e: 287 [Comparative notes]

*Terentius convexus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*T[erentius] convexus* Goding 1898a: 86 [Listed]<sup>1, 2</sup> :87 [Key]

[*Trentius*] *convexus* Goding 1903a: 4 [Listed]<sup>2</sup> :8 Equals *Sertorius australis* [error]

*Terentius convexus* Kirkaldy 1906e: 316 [Listed]

[*Trentius*] *convexus* Funkhouser 1927f: 492 [Catalogued]<sup>1, 3, 4</sup>

*Terentius convexus* Goding 1930b: 25 [Listed]<sup>2, 3</sup>

[*Narnia*] *convexa* Goding 1939a: 334 [Key] :335 [Catalogued]<sup>1, 3, 4</sup>

[*Trentius*] *convexus* Funkhouser 1951a: 275 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Australia. <sup>3</sup> New South Wales. <sup>4</sup> South Australia.

*conterminus* Walker. See *Dingkana contermina* Walker.

*curtulus* Walker. See *Dingkana curtula* Walker.

*densus* Walker. See *Dingkana punctatissima* Stål.

*fairmairei* Stål. See *Tricentrus fairmairei* Stål.

*fairmairei*. Typographical error for *Trentius fairmairei* Stål. See *Tricentrus fairmairei* Stål.

### **niger** Funkhouser

*Terentius niger* Funkhouser 1936b: 194; Fig. 4 [n. sp., illustrated]<sup>1</sup>

[*Trentius*] *niger* Funkhouser 1951a: 275 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Bougainville. <sup>2</sup> New Guinea.

*nubifascia* Walker. See *Dingkana nubifascia* Walker.

*nubifasciatus*. Typographical error for *Terentius nubifascia* Walker. See *Dingkana nubifascia* Walker.

*pictipennis* Distant [nom. nud.]. See *Dingkana punctatissima* Stål.

*punctatissimus* Stål. See *Dingkana punctatissima* Stål.

*reductus* Walker. See *Dingkana contermina* Walker.

### **retractus** Walker

*Centrotus retractus* Walker 1870a: 190 [n. sp.]<sup>1</sup>

*Terentius retractus* Distant 1915e: 493 [Catalogued]<sup>1</sup> Equals *Centrotus retractus* Walk.

[*Trentius*] *retractus* Funkhouser 1927f: 493 [Catalogued]<sup>2</sup> Equals *Centrotus retractus* Walk.

[*Narnia*] *retracta* Goding 1939a: 334 [Key] :335 [Catalogued]<sup>2</sup>

[*Trentius*] *retractus* Funkhouser 1951a: 275 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Morty. <sup>2</sup> East Indies.

### **rolandi** Distant

*Terentius rolandi* Distant 1916e: 294 [Catalogued]<sup>1, 2</sup>

- [*Terentius*] *rolandi* Funkhouser 1927f: 493 [Catalogued]<sup>3</sup>  
 [*Narnia*] *rolandi* Goding 1939a: 335 [Key, eatalogued]<sup>1, 2, 4</sup>  
 [*Terentius*] *rolandi* Funkhouser 1951a: 275; Pl. XIV, Fig. 240 [Illustrated, eatalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> New Guinea. <sup>3</sup> Northern Queensland. <sup>4</sup> Australia.  
*spissus* Distant [nom. nud.]. See *Dingkana punctatissima* Stål.

### Tribe MICREUNINI Distant

- |                    |  |
|--------------------|--|
| <i>Micreunaria</i> | Distant 1908g: 14 <i>Division</i> [Described, key to genera from India]      |
|                    | Banks 1910a: 47 <i>Division</i> [Listed]                                     |
| <i>Micreunini</i>  | Sehmelt 1928b: 122 <i>Tribes</i> [Listed]                                    |
| <i>Micreunaria</i> | Kato 1930a: 283 <i>Division</i> [Key] :284 [Listed]                          |
| <i>Micreunini</i>  | Goding 1931a: 301 [Key] :309 [Key to genera]                                 |
|                    | Kato 1937b: 78 (2) <i>Tribes</i> [Key] :80 (4) [Listed]                      |
|                    | Goding 1950a: 128 [Listed]   |
|                    | Funkhouser 1951a: 194 [Key] :221 <i>Tribes</i> [Key to genera] :297 [Listed] |
| <i>Micreunaria</i> | Capener 1952a: 77 <i>Division</i> [Listed]                                   |

### Genus *Micreune* Walker

- |  |   |
|--|---|
| HAPLOTYPE <i>Micreune formidanda</i> [n. sp.] Walker 1857a: 94         |   |
| TYPE <i>M[icreune] formidenda</i> [sic] Buckton 1903a: 213             |   |
| TYPE [ <i>Micreune</i> ] <i>formidenda</i> [sic] Funkhouser 1927f: 441 |   |
| TYPE [ <i>Micreune</i> ] <i>formidenda</i> [sic] Funkhouser 1951a: 222 |   |
| <i>Micreune</i>  | Walker 1857a: 94 [gen. n.]  |
|  | Walker 1857b: 164 [A new species from Borneo]                           |
|  | Walker 1859a: 387 [A new species from Sarawak]                          |
|  | Marshall 1873a: 372 [Catalogued]  |
|  | Buckton 1903a: 268 [Catalogue of species, zoogeography] :271 [Taxonomy] |
|  | Poulton 1903a: 285 [Mimicry]  |
|  | Funkhouser 1927f: 441 [Catalogued, catalogue of species]                |
|  | Goding 1930e: 40 [Notes, taxonomy]                                      |
|  | Goding 1931a: 309 [Key]   |
|  | Selvulze, Kükenthal, and Heider 1931b: 2075 [Catalogued]                |
|  | Neave 1940a: 148 [Catalogued]   |
|  | Goding 1950a: 128 [Key to species, eatalogued]                          |
|  | Funkhouser 1951a: 221 [Key] :222 [Described, cata-                      |

logued, catalogue of species, zoogeography] :297  
[Listed]

*cassis* Buckton ♀. See *Eutryonia monstrifera* Walker.

#### **cassis** Buckton

*Hypsoprora cassis* Buckton 1901a: 60; Pl. IX, Fig. 2 [n. sp. ♂, illustrated]<sup>1</sup>

[*Hypsoprora*] *cassis* Goding 1903a: 5 [Listed]<sup>2</sup> :35 [Described, catalogued]<sup>1</sup>

[*Micreune*] *cassis* Goding 1950a: 129 [♂, key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Northern Australia. <sup>2</sup> Australia.

#### **clavata** Kirkaldy

*G[elastorrhachis] clavata* Kirkaldy 1906c: 312 [Listed]<sup>1</sup> :372 [Key]

*G[elastorrhachis] clavata* Goding 1926c: 244 To *Eutryonia monstrifer* Walk. [error]

*Eutryonia* [*clavata*] Goding 1926c: 244 Equals *G[elastorrhachis] clavata* Kirk.

[*Eutryonia*] *clavata* Funkhouser 1927f: 395 [Catalogued]<sup>2</sup> Equals *Gelastorrhachis clavata* Kirk.

[*Micreune*] *clavata* Goding 1950a: 129 [Key, catalogued]<sup>1, 2</sup>

[*Eutryonia*] *clavata* Funkhouser 1951a: 224 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

*dama* Germar. See *Leptobelus dama* Germar.

*diadema* Kirkaldy. See *Eutryonia monstrifera* Walker.

*electa* Melichar. See *Monocentrus electus* Melichar.

#### **formidanda** Walker

*Micreune formidanda* Walker 1857a: 94 [n. sp.]<sup>1</sup>

*Micreune formidanda* Walker 1857b: 164 [Catalogued]

*Micreune formidanda* Walker 1859a: 387 [Listed]<sup>3</sup>

*Micreune formidanda* (?) Atkinson 1886b: 198 (58) [Catalogued]<sup>1</sup>

*Micreune formidanda* Distant 1915b: 328 [Catalogued]<sup>1, 2</sup> Equals *Micreune quadrilinea* Walk. (nom. nud.)

*Micreune formidenda* [sic] Funkhouser 1920a: 208 [Notes, catalogued]<sup>1, 2</sup> Equals *Micreune quadrilinea* Walk. [nom. nud.]

[*Micreune*] *formidenda* [sic] Funkhouser 1927f: 442 [Catalogued]<sup>1, 2, 3, 4</sup> Equals *Micreune quadrilinea* Walk. [nom. nud.]

*Micreune formidenda* [sic] Funkhouser 1929a: 469 [Listed]<sup>2</sup>

[*Micreune*] *formidenda* [sic] Goding 1930c: 41 [Notes, taxonomy]

*Micreune formidenda* [sic] Funkhouser 1935b: 121 [Notes]<sup>2, 5, 6</sup>

[*Micreune*] *formidenda* [sic] Funkhouser 1951a: 222; Pl. XII, Fig. 189 [Catalogued, illustrated]<sup>1, 2, 3, 5</sup> Equals [*Micreune*] *quadrilinea* Walk. [nom. nud.]

[*Eutryonia*] *formidenda* [sic] Goding 1951a: 251 [Key, catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Borneo. <sup>3</sup> Sarawak.

<sup>4</sup> North Borneo. <sup>5</sup> Malaya.

<sup>6</sup> Eastern India.

*formidenda*. Typographical error for *Micreune formidanda* Walker.

*gazella* Fairmaire. See *Leptobelus gazella* Fairmaire.

*macularum* Buckton. See *Leptobelus metuendus* Walker.

*metuenda* Walker. See *Leptobelus metuendus* Walker.

*monstrifera* Walker. See *Eutryonia monstrifera* Walker.

*ponderifera* Walker. See *Eutryonia monstrifera* Walker.

*pondifer*. Typographical error for *Micreune ponderifera* Walker. See *Eutryonia monstrifera* Walker.

*quadrilinea* Distant [nom. nud.]. See *Micreune formidanda* Walker.

### Genus *Eutryonia* Goding

HAPLOTYPE *E[utryonia] monstrifera* Goding 1903a: 34

TYPE *E[utryonia] monstrifer* Distant 1916d: 23

TYPE [*Eutryonia*] *monstrifera* Funkhouser 1927f: 395

TYPE [*Eutryonia*] *monstrifera* Funkhouser 1951a: 223

[*Gelastorrhachis* Kirkaldy]

[ORTHOTYPE [*Gelastorrhachis*] *diadema* [n. sp.] Kirkaldy 1906e: 372]

*Eutryonia* Goding 1903a: 5 [List of species from Australia] :6

[Key]

*Hypsoproria* [nee Stål] Goding 1903a: 5 [List of species from Australia] :6

[Key] :35 [Described]

*Eutryonia* Kirkaldy 1906e: 372 [Comparative notes]

*Gelastorrhachis* Kirkaldy 1906e: 312 [Listed]

*Eutryonia* Distant 1916b: 149 [Comparative notes]

Distant 1916d: 23 [Catalogued] Equals *Hypsoproria* God. (nee Stål) Equals *Gelastorrhachis* Kirk.

Goding 1926e: 244 Equals *Gelastorrhachis* Kirk.

Goding 1926f: 207 [Synonymy of species described by Buckton]

Funkhouser 1927f: 395 [Catalogued, catalogue of species] :395, 411 Equals *Gelastorrhachis* Kirk.

.

*Gelastorrhachis* Sehulze, Kükenthal, and Heider 1929a: 1286 [Catalogued]

*Gelastorrhachis* Sehulze, Kükenthal, and Heider 1929b: 1351 [Catalogued]

*Eutryonia* Goding 1931a: 310 [Key] Equals *Gelastorrhachis* Kirk.

Neave 1939b: 382 [Catalogued]

*Gelastorrhachis* Neave 1939b: 451 [Catalogued]

*Eutryonia* Metcalf 1947a: 163 [Zoogeography]

Funkhouser 1951a: 222 [Key] :223 [Described, catalogued, catalogue of species, zoogeography] Equals *Gelastorrhachis* Kirk. :297 [Listed]

Goding 1951a: 251 [Catalogued, key to species, catalogue of species] Equals *Gelastorrhachis* Kirk.

*cassis* Buekton [♀]. See *Eutryonia monstrifera* Walker.

*clarata* Kirkaldy. See *Micreune clavata* Kirkaldy.

*diadema* Kirkaldy. See *Eutryonia monstrifera* Walker.

*formidanda* Walker. See *Micreune formidanda* Walker.

*formidenda*. Typographical error for *Eutryonia formidanda* Walker. See *Micreune formidanda* Walker.

### gracilis Goding

[*Eutryonia*] *gracilis* Funkhouser 1927f: 395 [Catalogued]<sup>1, 2</sup>

[*Eutryonia*] *gracilis* Funkhouser 1951a: 224 [Catalogued]<sup>2</sup>

[*Eutryonia*] *gracilis* Goding 1951a: 251 [Key, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

### monstrifera Walker

*Oxyrhachis ponderifer* Walker 1862a: 317 [n. sp.]<sup>1</sup>

*O[xyrhaehis] pondifer* [sic] (?) Goding 1898a: 89 [Described]

*Hypsoprora eassis* Buckton 1901a: 60; Pl. IX, Figs. 3, 3a [n. sp. ♀, illustrated]<sup>2</sup>

*O[xyrhaehis] ponderifer* Goding 1903a: 5 [Listed]<sup>3</sup>

[*Eutryonia*] *monstrifera* Goding 1903a: 5 [Listed]<sup>3</sup> :34; Pl. I, Figs. 10, 11, 22, 26 [Described, illustrated, catalogued]<sup>1, 4</sup> Equals *Centrotus monstrifer* Walk. Equals *Oxyrhachis ponderifer* Walk.

[*Gelastorrhachis*] *diadema* Kirkaldy 1906c: 312 [Listed]<sup>3</sup> :372 [Key]

*Eutryonia monstrifer* Distant 1916d: 23 [Catalogued]<sup>3</sup> Equals *Centrotus monstrifer* Walk. Equals *Oxyrhachis ponderifer* Walk. Equals *Hypsoprora eassis* Buckt. [♀]

*Eutryonia monstrifer* Goding 1926c: 244 Equals *Gelastorrhachis elevata* Kirk. [error]

*E[utryonia] monstrifer* Goding 1926f: 207 Equals *Hypsoprora eassis* Buckt. [♀]

*Eutryonia monstrifera* Tillyard 1926d: 165 [Notes]<sup>3</sup>

[*Eutryonia*] *monstrifera* Funkhouser 1927f: 395 [Catalogued]<sup>1, 3, 4, 5</sup> Equals *Centrotus monstrifer* Walk. Equals *Oxyrhachis pondifer* [sic] Walk. Equals *Hypsoprora eassis* Buckt. [♀]

[*Eutryonia*] *diadema* Funkhouser 1927f: 395 [Catalogued]<sup>1</sup> Equals *Gelastorrhachis diadema* Kirk.

[*Micreune*] *monstrifera* Goding 1950a: 129 [Key, catalogued]<sup>1, 2, 3, 4</sup>

Equals [*Micreune*] *pondifer* [sic] Walk. Equals [*Micreune*] *eassis* Buckt. ♀ Equals [*Micreune*] *diadema* Kirk.

[*Eutryonia*] *monstrifera* Funkhouser 1951a: 224; Pl. XII, Fig. 191 [Illustrated, eatalogued]<sup>1, 2, 3, 4</sup> Equals [*Eutryonia*] *pondifer* [sic] Walk. Equals [*Eutryonia*] *cassis* Buek. [♀].

[*Eutryonia*] *diadema* Funkhouser 1951a: 224 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Queensland. <sup>2</sup> Northern Australia. <sup>3</sup> Australia. <sup>4</sup> New South Wales. <sup>5</sup> Northern Territory.

*ponderifera* Walker. See *Eutryonia monstrifera* Walker.

*pondifer*. Typographical error for *Eutryonia ponderifera* Walker. See *Eutryonia monstrifera* Walker.

### Genus *Leptobelus* Stål

LOGOTYPE *L[leptobelus] dama* Distant 1908g: 15

TYPE *L[leptobelus] dama* Banks 1910a: 47

TYPE *L[leptobelus] dama* Oshanin 1912a: 99

TYPE [*Leptobelus*] *dama* Funkhouser 1927f: 421

TYPE *Leptobelus dama* Schmidt 1928b: 122

TYPE *Centrotus dama* Kato 1937b: 80 (4)

TYPE [*Leptobelus*] *dama* Funkhouser 1951a: 222

*Leptobel[us]* Stål 1866a: 90 [Comparative notes]

*Leptobelus* Dallas 1867a: 568 [Notes, comparative notes, eatalogued]

Stål 1869e: 280 [Key] :284 [New species from Ceylon and India]

Dallas 1870a: 490 [Key]

Stål 1870e: 727 [Comparative notes]

Marshall 1873a: 369 [Catalogued]

Atkinson 1885b: 81 (8) [Described, eatalogued]

Kirby 1891a: 166 [Comparative notes]

*Leptobolus* [sic] Distant 1908g: 15 [Key, described, eatalogued] :18 [Comparative notes]

*Leptobelus* Oshanin 1908b: 411 [Catalogued]

Lefrey and Howlett 1909a: 730 [Notes]

Bierman 1910a: 43 [Catalogued]

Oshanin 1912a: 99 [Listed]

Funkhouser 1915g: 369 [Key]: 375 [Described] Equals *Centrotus* Fabr. (in part.)

Sehumaeher 1915a: 90 [Listed]

Distant 1916e: 314 [Comparative notes]

Oshanin 1916a: 77 [Bibliography]

Funkhouser 1927f: 421 [Catalogued, catalogue of species] Equals *Leptobolus* [sic] Kirby

Schmidt 1928b: 122 [Catalogued]

- Goding 1930e: 41 [Notes, taxonomy]  
 Kato 1930a: 283 [Key] :284 [Catalogued, catalogue of species from the Japanese Subregion]  
 Goding 1931a: 310 [Key]  
 Sehulze, Kükenthal, and Heider 1931a: 1806 [Catalogued]  
 Wu 1935a: 58 [Catalogued, catalogue of species from China] Equals *Leptobolus* [sic] Kirby  
 Kato 1937b: 78 (2) [Key] :80 (4) [Catalogued, catalogue of species]  
 Neave 1939b: 907 [Catalogued]  
 Kato 1940a: 1 (1) [Catalogued]  
 Funkhouser 1943e: 269 [Listed]  
 Jacobi 1944a: 63 [Zoogeography]  
 Funkhouser 1951a: 222 [Described, key, catalogued, catalogue of species, zoogeography] :297 [Listed]  
 Goding 1951a: 251 [Catalogued, catalogue of species, key to species]  
 Leptobelus (?)  
 Leptobelus Goding 1951a: 253 To *Elaphiceps* [error]  
 Capener 1952a: 77 [Listed]  
 Mathur 1953a: 151 [Listed] :154 [List of species from India]

**alticeps** Walker

- Centrotus alticeps* Walker 1870a: 183 [n. sp.]<sup>1</sup>  
*Ibiceps alticeps* Distant 1912h: 601 [Catalogued]<sup>2</sup> Equals *Centrotus alticeps* Walk.  
*Ibicps alticeps* Distant 1914d: 357 [Catalogued]<sup>2</sup> Equals *Ibiceps ansatus* Buekt. [error] Equals *Centrotus albiceps* [sic] Walk.  
[*Centrotus*] *alticeps* Funkhouser 1927f: 360 [Catalogued]<sup>3</sup>  
[*Leptobelus*] *alticeps* Goding 1930e: 41 [Notes, taxonomy] Equals *Centrotus alticeps* Walk.  
*Ibiceps alticeps* Anonymous 1934e: 57; Pl. 68, Fig. 10 [Illustrated]  
[*Emphusis*] *alticeps* Funkhouser 1951a: 247 [Catalogued]<sup>3</sup>  
[*Leptobelus*] *alticeps* Goding 1951a: 252 [Key] :253 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Aru Islands. <sup>2</sup> Dutch New Guinea. <sup>3</sup> East Indies.

*auriculatus* Stål. See *Pogon auriculatum* Stål.

*curvispinus* Stål. See *Telingana curvispina* Stål.

**dama** Germar

- C[entrotus] dama* Burmeister 1835a: 132 [Listed]  
[*Micreune dama*] Walker 1857b: 164 Equals *C[entrotus] dama* Germ. (?)  
*C[entrotus] dama* Walker 1859a: 387 [Listed]

- [*Leptobelus dama*] Stål 1866c: 386 Equals [*Centrotus*] *dama* Germ.  
 [*Leptobelus dama*] Dallas 1867a: 568 [Catalogued] Equals *C[entrotus]* *dama* Germ.  
*Leptobelus dama* Atkinson 1885b: 81 (8) [Described, catalogued]<sup>1</sup> Equals *Centrotus dama* Germ. :81 (8), 82 (9) [Comparative notes]  
*Leptobelus dama* Distant 1908g: 15; Fig. 11 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus* [*dama*] Germ.  
*Leptobelus dama* Lefroy and Howlett 1909a: 729; Fig. 504 [Illustrated]<sup>1</sup>  
*Leptobelus dama* Banks 1910a: 47 [Catalogued]<sup>3, 4</sup> Equals *Centrotus* *dama* Germ.  
*Leptobelus dama* Funkhouser 1915g: 368 [Listed]<sup>5</sup> :376; Pl. 1, Fig. 4 [Described, illustrated, catalogued]<sup>1, 2, 3, 5, 6</sup> Equals *Centrotus dama* Germ.  
*C[entrotus] (Leptobelus) dama* Koningsberger 1915a: 106 [Economics]<sup>2</sup>  
*L[eptobelus] dama* Schumacher 1915b: 116 [Comparative notes]  
*Leptobelus dama* Funkhouser 1918a: 37 [Listed]<sup>5</sup> Equals *Centrotus dama* Germ.  
*Leptobelus dama* Funkhouser 1927b: 20 [Catalogued]<sup>7</sup> Equals *Centrotus dama* Germ.  
[*Leptobelus*] *dama* Funkhouser 1927f: 421 [Catalogued]<sup>1, 2, 3, 5, 6</sup> Equals *Centrotus dama* Germ.  
*Leptobelus dama* Schmidt 1928b: 123 [Catalogued]<sup>2</sup>  
*Leptobelus dama* Funkhouser 1929a: 472 [Notes]<sup>1, 2, 5, 7, 8</sup>  
[*Leptobelus*] *dama* Goding 1930c: 41 [Notes, taxonomy] Equals *C[en-trotus]* *dama* Equals [*Micreune dama*]  
*Leptobelus dama* Funkhouser 1935b: 120 [Listed]<sup>2</sup>  
[*Leptobelus dama*] Kato 1937b: 80 (4) [Listed]<sup>1, 2, 5</sup> Equals *Centrotus dama* Germ.  
[*Leptobelus*] *dama* Funkhouser 1951a: 223; Pl. XII, Fig. 190 [Illustrated, catalogued]<sup>1, 2, 5, 7, 8</sup>  
[*Leptobelus*] *dama* Goding 1951a: 252 [Key, catalogued]<sup>2, 3, 5, 6</sup>  
*Leptobelus dama* Haupt 1953a: 14; Fig. 5 [Notes, illustrated]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> India. <sup>2</sup> Java. <sup>3</sup> Palawan. <sup>4</sup> Tara Island. <sup>5</sup> Philippine Islands.  
<sup>6</sup> East Indies. <sup>7</sup> Sumatra. <sup>8</sup> Borneo.  
*decipiens* Kirby. See *Telingana decipiens* Kirby.  
**decurvatus** Funkhouser  
[*Leptobelus*] *decurvatus* Funkhouser 1927f: 422 [Catalogued]<sup>1, 2, 3</sup>  
*Leptobelus decurvatus* Funkhouser 1929c: 478 [Listed]<sup>1</sup>  
*L[eptobelus] decurvatus* Wu 1935a: 58 [Catalogued]<sup>2, 3, 4</sup>  
*Leptobelus decurvatus* Jacobi 1944a: 30 To *Leptobelus sauteri* Schum.  
[error]  
*Leptobelus decurvatus* Allen 1951a: 486 [Listed]

[*Leptobelus*] *decurvatus* Funkhouser 1951a: 223 [Catalogued]<sup>1, 2, 3</sup>

[*Leptobelus*] *decurvatus* Goding 1951a: 252 [Key, eatalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> India. <sup>3</sup> Sikkim. <sup>4</sup> Kiangsi.

### **elevatus** Funkhouser

[*Leptobelus*] *elevatus* Funkhouser 1927f: 422 [Catalogued]<sup>1, 2</sup>

[*Leptobelus*] *elevatus* Funkhouser 1951a: 223 [Catalogued]<sup>1, 2</sup> :252 [Key] :253 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Palawan. <sup>3</sup> Borneo.

*flexicornis* Walker. See *Leptocentrus flexicornis* Walker.

### **gazella** Fairmaire

[*Micreune gazella*] Walker 1857b: 164 Equals *C[entrotus] gazella* Hoffm.  
(?)

*C[entrotus] gazella* Walker 1859a: 387 [Listed]

[*Leptobelus gazella*] Stål 1866e: 386 Equals *Centrotus gazella* Fairm.

[*Leptobelus gazella*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus gazella* Fairm.

*C[entrotus] gazella* Walker 1870a: 184 [Comparative notes]

*Leptobelus gazella* Atkinson 1885b: 81 (8) [Described, eatalogued]<sup>1</sup>  
Equals *Centrotus gazella* Fairm. :82 (9) [Comparative notes]

*Leptocentrus gazella* Buckton 1903a: 235 [Catalogued] Equals *Centrotus gazella* Fairm. (?)

*M[icreune] gazella* Buckton 1903a: 268 [Catalogued] Equals *Centrotus [gazella] Fairm.]*

*Leptobelus gazella* Distant 1908g: 16; Fig. 12 [Described, illustrated,  
eatalogued]<sup>2, 3</sup> Equals *Centrotus [gazella] Fairm.]*

*Leptobelus gazella* Bierman 1910a: 43 [Listed]<sup>4, 5</sup>

*Leptocentrus gazella* Banks 1910a: 48 To *Leptocentrus taurus* Fabr.  
[error]

*Leptobelus gazella* Melichar 1914b: 112 [Catalogued]<sup>5</sup> Equals *Centrotus [gazella] Fairm.]*

*L[ep]tobelus gazella* Sehumaeher 1915b: 116 [Comparative notes]

[*Leptobelus*] *gazella* Funkhouser 1927f: 422 [Catalogued]<sup>1, 2, 3, 6, 7</sup> Equals  
*Centrotus gazella* Fairm. Equals *Leptocentrus gazella* Buekt. Equals  
*Micruene* [sic] *gazella* Buekt.

*Leptobelus gazella* Funkhouser 1929e: 478 [Listed]<sup>8</sup>

[*Leptobelus*] *gazella* Goding 1930e: 41 [Notes, taxonomy] Equals  
*[Micreune gazella]* Equals *[Centrotus] gazella*

*L[ep]tobelus*] *gazella* Wu 1935a: 59 [Catalogued]<sup>1, 2, 3, 6, 7, 9</sup> Equals  
*Centrotus [gazella] Fairm.]* Equals *Leptocentrus [gazella Fairm.]* Equals  
*Micruene* [sic] *[gazella Fairm.]*

[*Leptobelus*] *gazella* Funkhouser 1951a: 223 [Catalogued]<sup>1, 2, 3, 6, 7</sup>

[*Leptobelus*] *gazella* Goding 1951a: 252 [Key, eatalogued]<sup>1, 2, 3, 4, 5, 7</sup>

*Leptobelus gazella* Mathur 1953a: 154 [Listed]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Assam. <sup>3</sup> Burma. <sup>4</sup> Sumatra. <sup>5</sup> Java. <sup>6</sup> East Indies.

<sup>7</sup> Northern China. <sup>8</sup> China. <sup>9</sup> Northern Bihar.

*imitator* Buekton. See *Telingana decipiens* Kirby.

*macularum* Buekton. See *Leptobelus metuendus* Walker.

#### **metuendus** Walker

*Micreune metuenda* Walker 1858b: 164 [Catalogued]<sup>1, 2, 3, 4</sup>

*Micreune metuenda* Walker 1859a: 387 [n. sp.]<sup>1</sup>

*Micreune macularum* Funkhouser 1927b: 20 [Catalogued]<sup>5</sup>

[*Micreune*] *macularum* Funkhouser 1927f: 442 [Catalogued]<sup>2, 6, 7</sup>

[*Micreune*] *metuenda* Funkhouser 1927f: 442 [Catalogued]<sup>2</sup>

*Leptobelus metuenda* Goding 1930b: 25 Equals *Micreune macularum* Buekt.

[*Leptobelus metuendus*] Goding 1930e: 41 [Notes, taxonomy] Equals *Micreune macularum* Buekt. Equals *Micreune metuenda* Walk.

[*Micreune*] *macularum* Funkhouser 1951a: 222 [Catalogued]<sup>2, 5, 7</sup>

[*Micreune*] *metuenda* Funkhouser 1951a: 222 [Catalogued]<sup>2</sup>

[*Leptobelus*] *metuenda* Goding 1951a: 252 [Key]: 253 [Catalogued]<sup>1, 2, 3, 4</sup> Equals [*Leptobelus*] *macularum* Buekt.

LOCALITIES: <sup>1</sup> Sarawak. <sup>2</sup> Borneo. <sup>3</sup> Malacca. <sup>4</sup> Java. <sup>5</sup> Sumatra. <sup>6</sup> North Borneo. <sup>7</sup> Malaya.

#### **nigris** Funkhouser

*Leptobelus nigris* Funkhouser 1929a: 473; Figs. 5–6 [n. sp., illustrated]<sup>1</sup>

[*Leptobelus*] *nigris* Funkhouser 1951a: 223 [Catalogued]<sup>2</sup>

[*Leptobelus*] *nigris* Goding 1951a: 252 [Key, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

*obliquus* Walker. See *Leptocentrus obliquus* Walker.

*pallipes* Stål. See *Telingana subsimilis* Walker.

*paria* Fairmaire. See *Telingana paria* Fairmaire.

#### **sauteri** Sehumaeher

*Leptobelus sauteri* Sehumaeher 1951a: 90 [Listed]<sup>1</sup>

[*Leptobelus*] *sauteri* Funkhouser 1927f: 423 [Catalogued]<sup>1</sup>

[*Leptobelus*] *sauteri* Kato 1930a: 284 [Catalogued]<sup>1</sup>

*Leptobelus sauteri* Esaki 1932b: [1732]; 1 text fig. [Described, illustrated]<sup>2</sup>

*Leptobelus sauteri* Kato 1933a: Pl. 41, Figs. 3, 4 [Notes, illustrated]<sup>2</sup>

*Leptobelus sauteri* Kato 1933p: 18 [Food plants]<sup>2</sup>

[*Leptobelus*] *sauteri* Kato 1937b: 80 (4) [Catalogued]<sup>1</sup>

*Leptobelus sauteri* Kato 1940a: 2 (2) [Notes, comparative notes, catalogued]<sup>3</sup>

*Leptobelus sauteri* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

*Leptobelus sauteri* Jacobi 1944a: 30 [Notes]<sup>4</sup> Equals *Leptobelus de-curvatus* Funkh. [error]

[*Leptobelus*] *sauteri* Funkhouser 1951a: 223 [Catalogued]<sup>1</sup>

[*Leptobelus*] *sauteri* Goding 1951a: 251 [Key] :252 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan. <sup>3</sup> Eastern Asia. <sup>4</sup> Fukien.

*scutellaris* Fabricius. See *Leptocentrus taurus* Fabricius.

*substitutus* Walker. See *Leptocentrus substitutus* Walker.

*varius* Walker. See *Ebhul varium* Walker.

### Genus *Elaphiceps* Buckton

HAPLOTYPE *Elaphiceps cervus* [n. sp.] Buckton 1903a: 217

TYPE [*Elaphiceps*] *cervus* Funkhouser 1927f: 389

TYPE *Elaphiceps cervus* Kato 1937b: 80 (4)

TYPE [*Elaphiceps*] *cervus* Funkhouser 1951a: 224

- |            |  |
|------------|--|
| Elaphiceps | Buckton 1903a: 267 [Catalogue of species] :271<br>[Taxonomy]   |
|            | Poulton 1903a: 285 [Mimicry]   |
|            | Funkhouser 1927f: 389 [Catalogued, catalogue of species]   |
|            | Schulze, Kükenthal, and Heider 1928b: 1111 [Catalogued]  |
|            | Kato 1930a: 283 [Key] :284 [Catalogued, catalogue of species from the Japanese Subregion]                  |
|            | Goding 1931a: 310 [Key]  |
|            | Wu 1935a: 54 [Catalogued, catalogue of species from China]   |
|            | Kato 1937b: 78 (2) [Key] :80 (4) [Catalogued, catalogue of species]  |
|            | Neave 1939b: 203 [Catalogued]  |
|            | Funkhouser 1951a: 222 [Key] :224 [Described, catalogued, catalogue of species, zoogeography] :297 [Listed] |
|            | Goding 1951a: 253 [Catalogued, key to species, catalogue of species] Equals <i>Leptobelus</i> (?) [error]  |

#### *cervus* Buckton

*E[lapheps] cervus* Buckton 1903a: 267 [Catalogued]

[*Elaphiceps*] *cervus* Funkhouser 1927f: 389 [Catalogued]<sup>1</sup>

*Elaphiceps cervus* Kato 1928e: 222; Pl. IX, Figs. 8a-c [Notes, illustrated, catalogued]<sup>2</sup>

- Elaphiceps cervus* Funkhouser 1929e: 477, Pl. 14, Fig. 2 [Notes, illustrated, catalogued]<sup>1, 2</sup> :478 [Listed]<sup>1</sup>
- [*Elaphiceps cervus*] Kato 1930a: 284 [Catalogued]<sup>1, 2</sup>
- Elaphiceps cervus* Kato 1933a: Pl. 40, Fig. 3 [Notes, illustrated]<sup>3</sup>
- Elaphiceps cervus* Kato 1933p: 18 [Listed]<sup>3</sup>
- E[laphe]cips cervus* Wu 1935a: 54 [Catalogued]<sup>1</sup>
- Elaphiceps cervus* Funkhouser 1937d: 237 [Catalogued]<sup>1, 4</sup>
- [*Elaphiceps cervus*] Kato 1937b: 80 (4) [Catalogued]<sup>1, 2</sup>
- Elaphiceps cervus* Hoffmann 1942a: 8; Pl. 14, Fig. 6 [Notes, illustrated]<sup>1, 4</sup>
- [*Elaphiceps cervus*] Funkhouser 1951a: 225; Pl. XII, Fig. 192 [Illustrated, catalogued]<sup>1, 2, 4</sup>
- [*Elaphiceps cervus*] Goding 1951a: 253 [Key, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Formosa. <sup>3</sup> Japan. <sup>4</sup> Hainan.

#### javanensis Funkhouser

- Elaphiceps javanensis* Funkhouser 1937e: 121; Fig. 1 [n. sp., illustrated]<sup>1</sup>
- Elaphiceps javanensis* Allen 1951a: 486 [Listed]
- [*Elaphiceps javanensis*] Funkhouser 1951a: 225 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

### Tribe HYPSAUCHENIINI Distant

- |                            |  |
|----------------------------|--|
| <i>Hypsaucheniaria</i>     | Distant 1908g: 10 <i>Division</i> [Described, key to genera from India]      |
|                            | Distant 1908h: 213 <i>Division</i> [Described, catalogued, zoogeography]     |
|                            | Distant 1914m: 517 <i>Division</i> [Listed]                                  |
| <i>Hypsauheniini</i>       | Sehmida 1926d: 21 <i>Tribe</i> [Listed]                                      |
|                            | Sehmida 1928b: 122 <i>Tribe</i> [Listed]                                     |
|                            | Haupt 1929e: 226 <i>Tribe</i> [Key]  |
| <i>Hypsauchenini</i> [sie] | Goding 1930b: 26 [List of species from Borneo and India]                     |
| <i>Hypsaucheniaria</i>     | Kato 1930a: 282 <i>Division</i> [Key] :283 [Listed]                          |
| <i>Hypsauchenini</i> [sie] | Goding 1931a: 301 [Key] :310 [Key to genera]                                 |
| <i>Hypsauheniini</i>       | Sehmida 1931b: 72 <i>Tribe</i> [Listed]                                      |
| <i>Hypsauchenini</i> [sie] | Goding 1932a: 228 [Listed]   |
| <i>Hypsaucheniaria</i>     | Peláez 1935a: 7 <i>Division</i> [Notes] :17 [Listed] :25 [Comparative notes] |
| <i>Hypsauchenini</i> [sie] | Kato 1937b: 78 (2) <i>Tribe</i> [Key] :79 (3) [Listed]                       |
| <i>Hypsauheniini</i>       | Evans 1948b: 501 [Venation of tegmina]                                       |
| <i>Hypsauchenini</i> [sie] | Funkhouser 1951a: 194 [Key] :213 <i>Tribe</i> [Key to genera] :297 [Listed]  |

Goding 1951a: 253 [Catalogue of genera]

### Genus **Hypsauchenia** Germar

LOGOTYPE *H[ypsauchenia] balista* [sic] Blanchard 1849e: 789

TYPE *[Hypsauchenia] ballista* Kirkaldy 1901e: 219

TYPE *H[ypsauchenia] hardwickii* Schmidt 1906d: 370

TYPE *H[ypsauchenia] hardwicki* Distant 1908g: 10

TYPE *[Hypsauchenia] hardwickii* Funkhouser 1927f: 415

TYPE *[Hypsauchenia] hardwickii* Funkhouser 1951a: 214

- |              |   |
|--------------|---|
| Hypsauchenia | Germar 1835a: 261 [Key]<br>Agassiz, Erichson, and Germar 1846a: 7 [Listed]<br>Agassiz 1848a: 551 [Listed]<br>Blanchard 1848b: 436 [Listed]<br>Blanchard 1849e: 789 [Notes]<br>Spinola 1850a: 54 [Listed]<br>Walker 1851a: 631 [Catalogued, catalogue of species<br>from the Nearctic Region] Equals <i>Centrotus</i> Kirby<br>[in part.] Equals <i>Smilia</i> Guér. [in part.]<br>Spinola 1852b: 94 [Listed]<br>Desmarest 1859a: 199 [Listed]<br>Gerstaecker 1863b: 301 [Listed]<br>Stål 1869c: 283 [A new species from Northeastern<br>India]<br>Dallas 1870a: 490 [Key]<br>Stål 1870c: 730 [Comparative notes]<br>Walker 1870a: 183 [Catalogue of species from the<br>Indian Archipelago]<br>Wood 1874a: 741 [Notes]<br>Wood 1883a: 741 [Notes]<br>Atkinson 1885b: 80 (7) [Described, catalogued]<br>Kunckel d'Herculais 1885a: 487 [Notes]<br>Hansen 1890a: 70 [Taxonomy]<br>Wood 1892a: 741 [Notes]<br>Fowler 1894c: 27 [Comparative notes]<br>Breddin 1901a: 127 [Comparative notes] :154, 185<br>[Zoogeography] :201 [Listed]<br>Kirkaldy 1901e: 219 [Catalogued]<br>Breddin 1902e: 91 [Comparative notes]<br>Buckton 1903a: 267 [Catalogue of species, zooge-<br>ography] :271 [Taxonomy]<br>Hansen 1903b: 66 [Taxonomy] |
|--------------|---|

- Poulton 1903a: 285 [Mimicry]  
 Schmidt 1906d: 359, 368 [Notes] :369 [Key] :370  
     [Catalogued] :369, 370 Equals *Pyrgonota* Stål  
     [error]  
 Distant 1908g: 10 [Described, key, catalogued] :13  
     [Comparative notes]  
 Distant 1915b: 324 [Taxonomy]  
 Funkhouser 1915g: 372 [Comparative notes]  
 Oshanin 1916a: 77 [Bibliography]  
 Funkhouser 1921b: 679 [Comparative notes]  
 Bergroth 1925a: 105 [Taxonomy] :106 [Comparative  
     notes] :220 [Symbionts]  
 Schmidt 1926d: 21 [Comparative notes]  
 Funkhouser 1927f: 415 [Catalogued, catalogue of  
     species]  
 Haupt 1929e: 224 [Notes]  
 Schulze, Küenthal, and Heider 1930b: 1646 [Cata-  
     logued]  
 Goding 1931a: 310 [Key]  
 Obenberger 1938a: 604; 1 fig. [Notes, illustrated]  
 Neave 1939b: 744 [Catalogued]  
 Jacobi 1944a: 63 [Zoogeography]  
 Metealf 1944b: 165 [Bibliography]  
 Metealf 1947a: 162 [Zoogeography]  
 Evans 1948b: 501 [Venation of tegmina]  
 Funkhouser 1951a: 9 [Mimicry] :213 [Key] :214 [De-  
     scribed, catalogued, catalogue of species, zooge-  
     ography] :297 [Listed]  
 Goding 1951a:253 [Catalogued, key to species, cata-  
     logue of species]  
 Haupt 1953a: 22 [Comparative notes] :26 [Notes,  
     zoogeography]  
 Mathur 1953a: 151 [Listed] :154 [List of species from  
     India]

*anodonta* Buckton. See *Hybanda anodonta* Buckton.

**aspera** Buckton

[*Hypsauchenia*] *asper* Funkhouser 1927f: 415 [Catalogued]<sup>1</sup>

[*Hypsauchenia*] *asper* Funkhouser 1951a: 214 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> India.

*ballista*. Typographical error for *Hypsauchenia ballista* Germar. See *Hypsauchenia hardwickii* Kirby.

*balista*. Typographieal error for *Hypsauchenia ballista* Amyot and Serville [nec Germar]. See *Sphongophorus (Sphongophorus) amyoti* Metcalf and Wade.

*ballista* Germar. See *Hypsauchenia hardwickii* Kirby.

*ballista* Amyot and Serville [nec Germar]. See *Sphongophorus (Sphongophorus) amyoti* Metcalf and Wade.

*bifasciata* Walker. See *Pyrgonota bifoliata* Westwood.

*bifoliata* Westwood. See *Pyrgonota bifoliata* Westwood.

*bifurca* Stål. See *Pygonota bifurca* Stål.

*bulbosa* Buekton. See *Pyrgonota bulbosa* Buckton.

*clavaria* Fairmaire. See *Sphongophorus (Lobocladisca) clavarius* Fairmaire.

*floralis* Buckton. See *Hypsauchenia hardwickii* Kirby.

*foliata* Buckton [nom. nud.]. See *Hypsauchenia hardwickii* Kirby.

*gibbosa* Distant. See *Hypsolyrium gibbosum* Distant.

*guerinii* Fairmaire. See *Sphongophorus (Lobocladisca) guerinii* Fairmaire.

*guttiplaga* Distant [nom. nud.]. See *Pyrgauchenia sarasinorum* Breddin.

*hardwickii* Fairmaire [nec Kirby]. See *Hypsauchenia subfusca* Buekton.

### hardwickii Kirby

*Centrotus hardwickii* Kirby 1829a: 21; Fig. 5b [n. sp., illustrated]<sup>3</sup>

*H[ypsauchenia] ballista* Germar 1835a: 231 [n. sp.]<sup>1</sup>

*Centr[otus] hardwickei* [sic] Westwood 1837e: 130 [Comparative notes, Catalogued]<sup>2</sup>

*Centrot[us] hardwickii* Westwood 1841e: 1 [Comparative notes]

*H[ypsauchenia] hardwickii* Fairmaire 1846b: 520 [Catalogued] Equals  
*Centrotus hardwickii* Kirby Equals *H[ypsauchenia] balista* [sic] Germ.

*H[ypsauchenia] balista* [sic] Blanched 1849e: 789 [Listed]<sup>2</sup>

*Hypsauchenia hardwickii* Walker 1851a: 631 [Catalogued]<sup>3</sup> Equals  
*Centrotus hardwickii* Kirby Equals *Hypsauchenia balista* [sic] Germ.

*[Hypsauchenia] hardwickii* Dohrn 1859a: 82 [Listed]<sup>3</sup> Equals *[Hypsauchenia] balista* [sic] Germ.

*[Hypsauchenia] ballista* Girard 1866a: Fig. 265 [Illustrated]

*[Hypsauchenia ballista]* Figuier 1867a: 150; Fig. 93-1 [Illustrated]

*[Hypsauchenia ballista]* Figuier 1869a: 140; Fig. 98-1 [Illustrated]

*Hypsauchenia balista* [sic] [Filbe] 1869a: 130; Fig. 92-1 [Illustrated]

*Hypsauchenia hardwickii* Walker 1870a: 183 [Catalogued]<sup>3, 4</sup> Equals  
*Centrotus [hardwickii]* Kirby]

*Hypsauchenia ballista* Figuier 1872a: 118; Fig. 86-1 [Illustrated]

*[Hypsauchenia ballista]* Girard 1874a: Fig. 360 [Illustrated]

*Hypsauchenia hardwickii* Wood 1874a: 741 [Notes]

*Hypsauchenia balista* [sic] Taschenberg 1877a: 596 [Notes]

*Hypsauchenia hardwickii* Wood 1883a: 741 [Notes]

*[Hypsauchenia ballista]* Girard 1884a: Fig. 378 [Illustrated]

- Hypsauchenia balista* [sic] Uhler 1884a: 225, Pl. [I], Fig. 1 [Notes, illustrated]
- Hypsauchenia hardwickii* Atkinson 1885b: 80 (7) [Described, catalogued]<sup>3, 5, 6</sup> Equals *Centrotus hardwickii* Kirby
- Hypsauchenia ballista* Atkinson 1885b: 81 (8) [Notes]
- Hypsauchenia balista* [sic] Kunekel d'Hereulais 1885a: 487; Pl. XXXII, Fig. 5 [Notes, illustrated]<sup>7</sup>
- Hypsauchenia balista* [sic] Uhler 1888e: 225; Pl. [I]; Fig. 1 [Notes, illustrated]
- Hypsauchenia hardwickii* Wood 1892a: 741 [Notes]
- Hypsauchenia ballista* Goding 1893a: 467 To *S[phongophorus] (Sphongophorus) ballista* [nee] Germ. [error]
- Hypsauchenia ballista* Fowler 1894e: 27 To *Sphongophorus ballista* [nee Germ.] [error]
- Hypsauchenia balista* [sic] Duncan 1896a: 114; Pl. 63, H [Illustrated]
- Hypsauchenia hardwicki* Breddin 1901a: 30 [Catalogued]<sup>4, 8</sup>
- Hypsauchenia ballista* Buekton 1901a: 78 To *Sphongophorus ballista* Amy. and Serv. [nee Germ.] [error]
- Hypsauchenia hardwickii* Buekton 1903a: 210; Pl. XLVI, Figs. 3, 3a–b [Described, illustrated, catalogued]<sup>3</sup> Equals *H[ypsauchenia] ballista* Germ. :267 [Catalogued] Equals *Centrotus [hardwickii] Kirby*
- Hypsauchenia pygmaca* Buekton 1903a: 211; Pl. XLVII, Fig. 1 [n. sp., illustrated]<sup>6, 8</sup>
- H[ypsauchenia] ballista* Buekton 1903a: 267 [Catalogued]
- Hypsauchenia floralis* Buekton 1903a: 210 [n. sp.]<sup>15</sup>
- H[ypsauchenia] foliata* Buekton 1903a: 212 [nom. nud., comparative notes]
- H[ypsauchenia] hardwickii* Schmidt 1906d: 370 [Listed]
- Hypsauchenia hardwicki* Distant 1908g: 10; Fig. 6 [Described, illustrated, catalogued] Equals *Centrotus [hardwicki] Kirby* Equals [*Hypsauenia hardwicki*] *floralis* Buekt. Equals [*Hypsauenia hardwicki*] *pygmaca* Buekt. Equals *Hypsauchenia ballista* Germ. :11 [Comparative notes]
- Hypsauchenia hardwickii* Funkhouser 1915g: 373 [Comparative notes]
- Hypsauchenia hardwicki* Distant 1916a: 148 [Listed]<sup>6</sup>
- Hypsauchenia hardwicki* Paiva 1919a: 374 [Listed]<sup>3, 6, 9, 10</sup>
- Hypsauchenia ballista* Funkhouser 1927f: 65 To [*Sphongophorus*] *ballista* [nee] Germ. [error]
- [*Hypsauenia*] *hardwickii* Funkhouser 1927f: 416 [Catalogued]<sup>3, 5, 6, 8, 9, 11</sup> Equals *Centrotus hardwickii* Kirby Equals *Hypsauchenia*

*floralis* Buckt. Equals *Hypsauchenia pygmaea* Buckt. Equals *Hypsauchenia foliata* Buckt. [nom. nud.]

*Hypsauchenia hardwicki* Goding 1930b: 26 [Listed]<sup>5, 8</sup>

*Hypsauchenia harwicki* [sic] Goding 1930c: 41 [Taxonomy]<sup>8</sup> Equals *Hemiptycha balista* [sic] Germ.

*Hypsauchenia ballista* Funkhouser 1943d: 459 To *Spongophorus* [sie] *ballista* [nec] Germ. [error]

*Hypsauchenia hardwickii* Jaeobi 1944a: 30 [Notes, catalogued]<sup>12</sup> Equals *Hypsauchenia subfusca* Buckt. [error]

*Hypsauchenia harwicki* [sic] Peláez 1945a: 56 [Notes]<sup>8</sup> Equals *Hypsauchenia ballista* Germ. Equals *Hemiptycha balista* [sic] Germ.

[*Hypsauchenia*] *hardwickii* Funkhouser 1951a: 214; Pl. XI, Fig. 180 [Illustrated, catalogued]<sup>3, 5, 6, 8, 9, 13, 14</sup> Equals [*Hypsauchenia*] *floralis* Buckt. Equals [*Hypsauchenia*] *pygmaea* Buckt.

[*Hypsauchenia*] *hardwicki* Goding 1951a: 253 [Key, catalogued]<sup>3, 4, 5, 6, 8, 9</sup> Equals [*Hypsauchenia*] *balista* [sic] Germ. Equals [*Hypsauchenia*] *floralis* Buckt. Equals [*Hypsauchenia*] *pygmaea* Buckt.

LOCALITIES: <sup>1</sup> British Guiana [?]. <sup>2</sup> Georgia [?]. <sup>3</sup> Nepal. <sup>4</sup> Celebes. <sup>5</sup> Sikkim. <sup>6</sup> Assam. <sup>7</sup> Colombia [?]. <sup>8</sup> India. <sup>9</sup> Burma. <sup>10</sup> Eastern Himalayas. <sup>11</sup> Bengal. <sup>12</sup> Fukien. <sup>13</sup> Darjeeling. <sup>14</sup> Pegu. <sup>15</sup> Lower Burma.

*hardwickii* var. *floralis* Buckton. See *Hypsauchenia hardwickii* Kirby.

*hardwickii* var. *pygmaea* Buckton. See *Hypsauchenia hardwickii* Kirby.

*harwicki*. Typographic error for *Hypsauchenia hardwickii* Kirby.

*jugulata* Buckton. See *Pyrgauchenia jugulata* Buckton.

*kempi* Distant. See *Hypsolyrium kempi* Distant.

*manni* Distant. See *Hypsolyrium manni* Distant.

*mirabilis* Fairmaire. See *Spongophorus (Cladonota) mirabilis* Fairmaire.

*paradoxa* Germar. See *Spongophorus (Cladonota) paradoxus* Germar.

*philippina* Stål. See *Pyrgonota tumida* Stål.

*pygmaea* Buckton. See *Hypsauchenia hardwickii* Kirby.

*recurva* Funkhouser. See *Pyrgauchenia recurva* Funkhouser.

*semperi* Stål. See *Pyrgonota semperi* Stål.

*spatulata* Fairmaire. See *Spongophorus (Lobocladisca) spatulatus* Fairmaire.

### **subfusca** Buckton

*H[ypsauchenia] hardwickii* [nec Kirby] Fairmaire 1846b: 520; Pl. 3, Fig. 20 [Described, illustrated]<sup>1</sup>

*Hypsauchenia subfusca* Distant 1908g: 11; Fig. 7 [Described, illustrated, catalogued]<sup>2, 3</sup> Equals *Hypsauchenia hardwickii* Fairm. (nec Kirby)

*Hypsauchenia subfusca* Lefroy and Howlett 1909a: 730 [Life history notes]<sup>4</sup>

- [*Hypsauchenia*] *subfusca* Funkhouser 1927f: 416 [Catalogued]<sup>2, 3, 4</sup>  
*H[ypsauchenia]* *subfusca* Jaeobi 1944a: 30 [Comparative notes] To  
*Hypsauchenia hardwickii* Kirby [error]  
[*Hypsauchenia*] *subfusca* Funkhouser 1951a: 214 [Catalogued]<sup>2, 3, 4</sup>  
[*Hypsauchenia*] *subfusca* Goding 1951a: 253 [Key] :254 [Catalogued]<sup>1, 2</sup>,  
<sup>3, 4</sup> Equals [*Hypsauchenia*] *hardwicki* Fairm. [nec Kirby]  
*Hypsauchenia subfusca* Mathur 1953a: 154 [Listed]<sup>4, 5</sup>  
LOCALITIES: <sup>1</sup> Nepal. <sup>2</sup> Assam. <sup>3</sup> Sikkim. <sup>4</sup> India. <sup>5</sup> Bengal.  
*tumida* Stål. See *Pyrgonota tumida* Stål.  
*uncinata* Stål. See *Hypsolyrium uncinatum* Stål.  
*westwoodi* Fairmaire. See *Pyrgonota bifoliata* Westwood.

### Genus *Pyrgauchenia* Breddin

- HAPLOTYPE *Pyrgauchenia sarasinorum* [n. sp.] Breddin 1901a: 126  
TYPE *P[yrugauchenia] sarasinorum* Schmidt 1906d: 370  
TYPE *P[yrugauchenia] sarasinorum* Distant 1915b: 324  
TYPE *[Pyrgauchenia] sarasinorum* Funkhouser 1927f: 473  
TYPE *[Pyrgauchenia] sarasinorum* Funkhouser 1951a: 215

[*Hypsophyllum* Schmidt]

[ORTHO TYPE *H[ypsophyllum] jugulata* Schmidt 1926d: 22]

[*Pyrgolyrium* Breddin]

[HAPLOTYPE *[Pyrgophyllum foersteri* [n. sp.]] Breddin 1902e: 92]  
[TYPE *Pyrgolyrium foersteri* [sie] Schmidt 1926d: 22]  
[TYPE *Pyrgolyrium foersteri* Schmidt 1928b: 122]

[*Pyrgophyllum* Breddin]

[LOGOTYPE *Pyrgophyllum wallacei* Breddin]

- |                     |  |
|---------------------|--|
| Pyrgauehenia        | Breddin 1901a: 154, 155, 183, 185 [Zoogeography]   |
| <i>Pyrgophyllum</i> | Breddin 1901a: 154, 155, 185 [nom. nud., zoogeography]   |
| Pyrgauehenia        | Breddin 1902e: 90, 91, 92 [Comparative notes]  |
|                     | Sehmidt 1906d: 369 [Key] :370 [Catalogued] :369,   |
|                     | 370 Equals <i>Pyrgolyrium</i> Bredd. Equals <i>Pyrgophyllum</i> Bredd.                             |
|                     | Distant 1908g: 13 [Comparative notes]  |
|                     | Distant 1915b: 324 [Catalogued] Equals <i>Pyrgophyllum</i> Bredd. Equals <i>Pyrgolyrium</i> Bredd. |
|                     | Funkhouser 1921b: 679 [Comparative notes]  |
| <i>Pyrgophyllum</i> | Funkhouser 1921b: 679 [Comparative notes]  |

- Pyrgolyrium* Funkhouser 1921b: 679 [Comparative notes]  
*Pyrgauchenia* Buchner 1924a: 50 [Symbionts]  
 Buchner 1925a: 130, 141, 186, 195, 196, 197, 206, 207,  
     209, 216, 219, 220, 237 [Symbionts]  
*Pyrgolyrium* Schmidt 1926d: 22 [Catalogued]  
*Hypsophyllum* Schmidt 1926d: 22 [gen. n.]  
*Pyrgauchenia* Funkhouser 1927f: 473 [Catalogued, catalogue of  
     species] Equals *Pyrgolyrium* Bredd. :473, 476  
     Equals *Pyrgophyllum* Bredd.  
*Pyrgolyrium* Schmidt 1928b: 122 [Catalogued]  
*Pyrgauchenia* Goding 1931a: 310 [Key] Equals *Pyrgophyllum*  
     Bredd. Equals *Pyrgolyrium* Bredd. Equals *Hypsophyllum*  
     Schmidt  
 Schulze, Kükenthal, and Heider 1935b: 2979 [Cata-  
     logued]  
*Pyrgolyrium* Schulze, Kükenthal, and Heider 1935b: 2980 [Cata-  
     logued]  
*Pyrgophyllum* Schulze, Kükenthal, and Heider 1935b: 2980 [Cata-  
     logued] Equals *Pyrgophyllum* [sic] Sharp  
*Pyrgophyllum* [sic] Schulze, Kükenthal, and Heider 1935b: 2980 [Cata-  
     logued]  
*Hypsophyllum* Neave 1939b: 747 [Catalogued]  
*Pyrgauchenia* Buehner 1940a: 272 (18) [Symbionts]  
 Neave 1940a: 1058 [Catalogued]  
 Neave 1940a: 1059 [Catalogued]  
*Pyrgophyllum* Neave 1940a: 1059 [Catalogued]  
*Pyrgolyrium* Rau 1942a: 507 [Symbionts]  
*Pyrgauchenia* Metcalf 1944b: 165 [Bibliography]  
*Pyrgophyllum* Metcalf 1944b: 165 [Bibliography]  
*Pyrgolyrium* Metcalf 1947a: 162 [Zoogeography]  
*Pyrgauchenia* Müller 1949a: 344, 347, 360 [Symbionts]  
*Pyrgolyrium* Funkhouser 1951a: 214 [Key] :215 [Described, cata-  
     logued, catalogue of species, zoogeography] Equals  
     *Pyrgophyllum* Bredd. Equals *Pyrgolyrium* Bredd.  
     Equals *Hypsophyllum* Schmidt :297 [Listed]  
*Pyrgophyllum* Goding 1951a: 254 [Catalogued, key to species, cata-  
     logued of species] Equals *Pyrgophyllum* Bredd.  
     Equals *Pyrgolyrium* Bredd. Equals *Hypsophyllum*  
     Schmidt  
*Pyrgolyrium* Pesson 1951a: 1947; Text fig. 1318B [Symbionts]  
*Pyrgauchenia* Buchner 1953a: 548, 549, 567, 658, 663, 671 [Symbi-  
     onts]

Haupt 1953a: 22, 25 [Notes] :23; Fig. 17 [Symbiosis, illustrated]

Haupt 1954a: 35 [Comparative notes]

*a* Distant (var.) [*kinabaluense*]. See *Pyrgauchenia kinabaluense* var. *a* Distant.

#### **angulata** Funkhouser

*Pyrgauchenia angulata* Funkhouser 1932a: 114; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Pyrgauchenia*] *angulata* Funkhouser 1951a: 215 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

*b* Distant (var.) [*kinabaluense*]. See *Pyrgauchenia kinabaluense* var. *b* Distant.

*breddini* Schmidt. See *Pyrgauchenia jugulata* Buckton.

#### **breviseta** Funkhouser

*Pyrgauchenia breviseta* Funkhouser 1932a: 115; Fig. 3 [n. sp., illustrated]<sup>1</sup>

[*Pyrgauchenia*] *breviseta* Allen 1951a: 486 [Listed]

[*Pyrgauchenia*] *breviseta* Funkhouser 1951a: 215 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

#### **brunnea** Funkhouser

*Pyrgauchenia brunnea* Funkhouser 1932a: 113; Fig. 1 [n. sp., illustrated]<sup>1</sup>

[*Pyrgauchenia*] *brunnea* Funkhouser 1951a: 215; Pl. XI, Fig. 181 [Illustrated, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

*c* Distant (var.) [*kinabaluense*]. See *Pyrgauchenia kinabaluense* var. *c* Distant.

#### **colorata** Distant

[*Pyrgauchenia*] *colorata* Funkhouser 1927f: 473 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *colorata* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *colorata* Goding 1951a: 255 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

#### **cornuta** Goding

*Pyrgauchenia cornuta* Goding 1930b: 26 [n. sp.]<sup>1, 2</sup>

*P[Pyrgauchenia] cornuta* Funkhouser 1932a: 116 [Comparative notes]

[*Pyrgauchenia*] *cornuta* Funkhouser 1951a: 215 [Catalogued]<sup>2</sup>

[*Pyrgauchenia*] *cornuta* Goding 1951a: 254 [Key] :255 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Banguey Island. <sup>2</sup> Borneo.

#### **foersteri** Breddin

[*Pyrgolyrium foersteri*] Breddin 1902e: 92 Equals [*Pyrgophyllum foersteri* Bredd.]

[*Pyrgauchenia*] *foersteri* Schmidt 1906d: 369 [Notes] :370 [Listed]

[*Pyrgauchenia*] *fulra* Schmidt 1906d: 371 [n. var.]<sup>1</sup>

*Pyrgophyllum foersteri* Melichar 1914b: 112 [Food plants, catalogued]<sup>1</sup>  
 [*Pyrgolyrium*] *foersteri* [sic] Schmidt 1926d: 22 [Comparative notes]

[*Pyrgauchenia*] *foersteri* Funkhouser 1927f: 474 [Catalogued]<sup>1</sup>

*Pyrgolyrium foersteri* Schmidt 1928b: 122 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *foersteri* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *foersteri* Goding 1951a: 255 [Key, catalogued]<sup>1</sup> Equals  
 [*Pyrgauchenia*] *fulva* Schmidt

LOCALITIES: <sup>1</sup> Java.

*foersteri* var. *fulva* Schmidt. See *Pyrgauchenia foersteri* Breddin.

#### **fulmeki** Schmidt

*Pyrgolyrium fulmeki* Schmidt 1926d: 22 [n. sp.]<sup>1</sup>

*Pyrgolyrium fulmeki* Schmidt 1928b: 122 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *fulmeki* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *fulmeki* Goding 1951a: 254 [Key] :255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

*fulva* Schmidt. See *Pyrgauchenia foersteri* Breddin.

*guttiplaga* Distant [nom. nud.]. See *Pyrgauchenia sarasinorum* Breddin.

#### **jugulata** Buekton

*P[yr]gauchenia breddini* Schmidt 1906d: 369 [Notes]

*Pyrgauchenia jugulata* Distant 1915b: 325 [Described, catalogued]<sup>1</sup>

Equals *Hypsauchenia jugulata* Buekt. Equals *Pyrgauchenia breddini* Schmidt (?)

*H[ypsauchenia] jugulata* Distant 1915b: 326 [Comparative notes]

*Pyrgauchenia breddini* Buehner 1925a: 90 [Listed] :126; Pl. III, Figs. 3-5 [Symbionts, illustrated]

*Pyrgauchenia jugulata* Funkhouser 1927b: 16 [Catalogued]<sup>1</sup> Equals  
*Hypsauchenia jugulata* Buekt.

*Pyrgauchenia brreddini* Funkhouser 1927b: 16 [Notes, catalogued]<sup>1</sup>

[*Pyrgauchenia*] *jugulata* Funkhouser 1927f: 474 [Catalogued]<sup>1</sup> Equals  
*Hypsauchenia jugulata* Buekt. Equals *Pyrgauchenia breddini* Schmidt

*Pyrgauchenia breddini* Buehner 1930a: 512, 545; Figs. 213, 236 [Symbionts, illustrated]

*Pyrgauchenia jugulata* Goding 1930b: 26 [Listed]

*Pyrgauchenia jugulata* China 1931b: 217 [Listed]<sup>1</sup>

*Pyrgauchenia brreddini* Müller 1940a: 79 [Symbionts]

*Pyrgauchenia brreddini* Rau 1942a: 493, 507 [Symbionts]

*Pyrgauchenia breddini* Müller 1949a: 350, 355 [Symbionts]

[*Pyrgauchenia*] *jugulata* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup> Equals  
 [*Pyrgauchenia*] *breddini* Schmidt

[*Pyrgauchenia*] *jugulata* Goding 1951a: 255 [Key, catalogued]<sup>1</sup> Equals  
 [*Pyrgauchenia*] *breddini* Schmidt

*Pyrgauchenia breddini* Buechner 1953a: 296; Text fig. 161 [Symbionts, illustrated]

LOCALITIES: <sup>1</sup> Sumatra.

#### **kinabalense** Breddin

*Pyrgauchenia kinabalense* Distant 1915b: 326 [Described, catalogued]<sup>1, 2</sup>

Equals *Pyrgophyllum* (?) *kinabalense* Bredd. :327 [Comparative notes]

[*Pyrgauchenia*] *kinabalense* Funkhouser 1927f: 474 [Catalogued]<sup>1, 2</sup>

Equals *Pyrgophyllum kinabalense* Bredd.

*Pyrgauchenia kinabalensis* Goding 1930b: 26 [Listed]<sup>1</sup>

[*Pyrgauchenia*] *kinabalense* Funkhouser 1951a: 215 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Pyrgauchenia*] *kinabalense* Goding 1951a: 254 [Key] :255 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sumatra. <sup>3</sup> Java. <sup>4</sup> Bali.

#### **kinabalense** var. *a* Distant

[*Pyrgauchenia kinabalense*] var. *a* Distant 1915b: 326 [n. var.]

#### **kinabalense** var. *b* Distant

[*Pyrgauchenia kinabalense*] var. *b* Distant 1915b: 326 [n. var.]

#### **kinabalense** var. *c* Distant

[*Pyrgauchenia kinabalense*] var. *c* Distant 1915b: 326 [n. var.]

#### **recurva** Funkhouser

*Hypsauchenia recurva* Funkhouser 1929b: 112; Pl. 1, Fig. 2 [n. sp., illustrated]<sup>1</sup>

*Hypsauchenia recurva* Funkhouser 1935b: 120 [Ecology]<sup>1, 2, 3</sup>

*Hypsauchenia recurva* Allen 1951a: 486 [Listed]

*Hypsauchenia recurva* Funkhouser 1951a: 11 [Symbiosis] :214 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *recurva* Goding 1951a: 255 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Sumatra. <sup>3</sup> East Indies.

#### **sarasinorum** Breddin

*Pyrgauchenia sarasinorum* Breddin 1901g: 115 [n. sp.]<sup>1</sup>

*Pyrgauchenia sarasinorum* Breddin 1901a: 30 [Listed]<sup>1</sup> :127 [Described]<sup>1</sup> :154 [Zoogeography]

P[*Pyrgauchenia*] *sarasinorum* Schmidt 1906d: 369 [Notes] :370, 371 [Comparative notes]

*Pyrgauchenia sarasinorum* Distant 1915b: 325 [Described, comparative notes, catalogued]<sup>1</sup> Equals *Hypsauchenia guttiplaga* Walk. (nom. nud.) Equals *Hypsauchenia hardwickii* Walk. (nee Kirby) [in part.]

[*Pyrgauchenia*] *sarasinorum* Funkhouser 1927f: 474 [Catalogued]<sup>1</sup>

Equals *Hypsauchenia guttiplaga* Walk. [nom. nud.]

[*Pyrgauchenia*] *sarasinorum* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>  
 Equals [*Pyrgauchenia*] *guttipлага* Walk. [nom. nud.]

[*Pyrgauchenia*] *sarasinorum* Goding 1951a: 255 [Key, eatalogued]<sup>1</sup>  
*Pyrgauchenia sarasinorum* Haupt 1953a: 21; Fig. 16 [Notes, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Celebes.

#### **subereeta** Distant

[*Pyrgauchenia*] *suberecta* Funkhouser 1927f: 474 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *suberecta* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *suberecta* Goding 1951a: 255 [Key, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Celebes.

#### **wallacei** Breddin

*Pyrgophyllum wallacei* Breddin 1901a: 154 [nom. nud., zoogeography]

*Pyrgophyllum wallacei* Breddin 1902e: 91, 92 [Comparative notes]

[*Pyrgauchenia*] *wallacei* Schmidt 1906d: 369 [Notes]

[*Pyrgauchenia*] *wallacei* Funkhouser 1927f: 474 [Catalogued]<sup>1</sup> Equals  
*Pyrgophyllum wallacei* Breddin.

[*Pyrgauchenia*] *wallacei* Funkhouser 1951a: 215 [Catalogued]<sup>1</sup>

[*Pyrgauchenia*] *wallacei* Goding 1951a: 254 [Key] :255 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

### **Genus Gigantorhabdus Schmidt**

ORTHO TYPE *Gigantorhabdus enderleini* [n. sp.] Schmidt 1906d: 371

TYPE [*Gigantorhabdus*] *enderleini* Funkhouser 1927f: 411

TYPE [*Gigantorhabdus*] *enderleini* Funkhouser 1951a: 215

*Gigantorhabdus* Schmidt 1906d: 369 [gen. n., key] :370 [Listed]  
 Funkhouser 1927f: 411 [Catalogued, eatalogue of species]  
 Schulze, Kükenthal, and Heider 1929b: 1366 [Catalogued]  
 Goding 1931a: 310 [Key]  
 Neave 1939b: 466 [Catalogued]  
 Funkhouser 1951a: 214 [Key] :215 [Described, catalogued, eatalogue of species, zoogeography] :297  
 [Listed]  
 Goding 1951a: 255 [Catalogued, key to species, eatalogue of species]

#### **enderleini** Schmidt

[*Gigantorhabdus*] *enderleini* Funkhouser 1927f: 411 [Catalogued]<sup>1</sup>

*Gigantorhabdus enderleini* Funkhouser 1935b: 120 [Listed]<sup>2</sup>

[*Gigantorhabdus*] *enderleini* Funkhouser 1951a: 216; Pl. XI, Fig. 182  
[Illustrated, catalogued]<sup>2</sup>

[*Gigantorhabdus*] *enderleini* Goding 1951a: 256 [Key, catalogued]<sup>2</sup>  
LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

### Genus **Hypsolyrium** Schmidt

ORTHO TYPE *H[ypsolyrium] unicata* [sic] Schmidt 1926d: 22

TYPE *[Hypsolyrium] uncinata* Funkhouser 1951a: 216

Hypsolyrium	Sehmida 1926d: 22 [gen. n.]
	Goding 1931a: 311 [Key]
	Neave 1939b: 747 [Catalogued]
	Funkhouser 1951a: 214 [Key] :216 [Described, catalogued, catalogue of species, zoogeography] :297 [Listed]
	Goding 1951a: 256 [Catalogued, key to species, catalogue of species]

#### **gibbosum** Distant

*Hypsauchenia gibbosa* Distant 1908g: 12 [n. sp.]<sup>1</sup>

[*Hypsauchenia*] *gibbosa* Funkhouser 1927f: 415 [Catalogued]<sup>1</sup>

[*Hypsauchenia*] *gibbosa* Funkhouser 1951a: 214 [Catalogued]<sup>1</sup>

[*Hypsolyrium*] *gibbosa* Goding 1951a: 256 [Key, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> India.

#### **kempi** Distant

[*Hypsauchenia*] *kempi* Funkhouser 1927f: 416 [Catalogued]<sup>1, 2, 3</sup>

[*Hypsauchenia*] *kempi* Funkhouser 1951a: 214 [Catalogued]<sup>1, 2, 3</sup>

[*Hypsolyrium*] *kempi* Goding 1951a: 256 [Key, catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Assam. <sup>3</sup> Burma. <sup>4</sup> Upper Burma.

#### **manni** Distant

[*Hypsauchenia*] *manni* Funkhouser 1927f: 416 [Catalogued]<sup>1, 2</sup>

[*Hypsauchenia*] *manni* Funkhouser 1951a: 214 [Catalogued]<sup>1, 3</sup>

[*Hypsolyrium*] *manni* Goding 1951a: 256 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Bengal. <sup>3</sup> Darjeeling.

#### **uncinatum** Stål

*Hypsauchenia uncinata* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*Hypsauchenia uncinata* Atkinson 1885b: 80 (7) [Described, catalogued]<sup>2, 3</sup>

*Hypsauchenia uncinata* Distant 1908g: 12; Fig. 8 [Described, illustrated, comparative notes, catalogued]<sup>4, 5</sup>

[*Hypsauchenia*] *uncinata* Funkhouser 1927f: 416 [Catalogued]<sup>2, 4, 5</sup>

*Hypsauchenia uncinata* Jaeobi 1944a: 30 [Described]<sup>6</sup>

[*Hypsolyrium*] *uncinata* Funkhouser 1951a: 217; Pl. XI, Fig. 183 [Illustrated, catalogued]<sup>1, 5, 7</sup>

[*Hypsolyrium*] *uncinata* Goding 1951a: 256 [Key, catalogued]<sup>1</sup>

*Hypsauchenia uncinata* Mathur 1953a: 154 [Listed]<sup>1, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Northeastern India. <sup>3</sup> Assam. <sup>4</sup> Bengal. <sup>5</sup> Nepal. <sup>6</sup> Fukien.  
<sup>7</sup> Darjeeling.

*unicata*. Typographical error for *Hypsolyrium uncinatum* Stål.

### Genus **Pyrgonota** Stål

LOGOTYPE *P[yrigonota] bifoliata* Funkhouser 1915g: 372

PSEUDOTYPE [*Pyrgonota*] *tumida* Funkhouser 1927f: 474

PSEUDOTYPE [*Pyrgonota*] *tumida* Funkhouser 1951a: 217

- |                        |   |
|------------------------|---|
| Pyrgonota              | Breddin 1901a: 127 [Comparative notes] :154, 185<br>[ <i>Zoogeography</i> ] :201 [Listed]   |
| <i>Pyrgonata</i> [sic] | Buekton 1903a: 269 [Catalogue of species, zoogeography]   |
| Pyrgonota              | Schmidt 1906d: 369, 370 To <i>Hypsauchenia</i> Germ.<br>[error]   |
|                        | Funkhouser 1914e: 67 [Notes]  |
|                        | Funkhouser 1915g: 369 [Key] :372 [Described, key to species from the Philippine Islands] Equals <i>Centrotus</i> Fabr. (in part.) Equals <i>Smilia</i> Germ. (in part.) Equals <i>Hypsauchenia</i> Germ. (in part.) |
|                        | Funkhouser 1918a: 23 [Listed]   |
|                        | Funkhouser 1921b: 679 [Comparative notes]   |
|                        | Funkhouser 1927f: 474 [Catalogued, catalogue of species]  |
|                        | Siebers 1927a: 360; Fig. 12 [Illustrated]   |
|                        | Goding 1931a: 311 [Key] Equals <i>Funkhouserella</i> Schmidt [error] Equals <i>Hybanda</i> Dist. [error]  |
|                        | Sehulze, Küenthal, and Heider 1935b: 2980 [Catalogued]  |
|                        | Neave 1940a: 1059 [Catalogued]  |
|                        | Metealf 1944b: 165 [Bibliography]   |
|                        | Metealf 1947a: 162 [Zoogeography]   |
|                        | Funkhouser 1951a: 9 [Mimicry] :214 [Key] :217<br>[Described, catalogued, catalogue of species, zoogeography] :218 [Comparative notes] :297 [Listed]   |
|                        | Goding 1951a: 256 [Catalogued, key to species, catalogue of species] Equals <i>Funkhouserella</i> Schmidt [error] Equals <i>Hybanda</i> Dist. [error]   |

*anodonta* Buckton. See *Hybanda anodonta* Buckton.

*arborea* Funkhouser. See *Funkhouserella arborea* Funkhouser.

*bifasciata* Walker. See *Pyrgonota bifoliata* Westwood.

### **bifoliata** Westwood

*S[milia] bifoliata* Westwood 1841e: 1; Pl. 83, Figs. a-f [Described, illustrated, catalogued]<sup>1</sup> Equals *Centrotus bifoliatus* Westw.

[*Hypsauchenia bifoliata*] Fairmaire 1846b: 512 [Notes, catalogued] Equals *Centrotus bifoliatus* Westw. Equals *Smilia [bifoliata]*

*Hypsauchenia bifasciata* Walker 1851a: 631 Nom. nov. pro *Centrotus bifoliatus* Westwood [1837] [Catalogued] Equals *Smilia bifoliata* Guér.

[*Hypsauchenia westwoodi*] Desmarest 1859a: 198; Text fig. 172 [Illustrated]

[*Hypsauchenia*] *westwoodi* Dohrn 1859a: 82 [Listed]<sup>2</sup>

*P[yrigonota] bifoliata* Stål 1870e: 731 [Key, catalogued]<sup>2</sup> Equals *Smilia bifoliata* Westw. Equals *Centrotus bifoliatus* Westw. Equals *Hypsauchenia westwoodi* Fairm.

*Hypsauchenia westwoodii* Wood 1874a: 741; Text fig. 483 [Notes, illustrated]<sup>2</sup>

*Hypsauchenia westwoodii* Rothsehild 1878a: 250; Text fig. 278 [Notes, illustrated]<sup>2</sup>

*Hypsauchenia westwoodii* Wood 1883a: 741; Text fig. 483 [Notes, illustrated]<sup>2</sup>

*Hypsauchenia westwoodii* Wood 1892a: 741; Text fig. 483 [Notes, illustrated]<sup>2</sup>

*P[yrigonota] bifoliata* Buekton 1903a: 269 [Catalogued] Equals *Smilia [bifoliata]* Westw. Equals *Hypsauchenia [bifoliata]* Walk.

*Pyrgonota bifoliata* Funkhouser 1914e: 67; Fig. 1 [Notes, illustrated, catalogued]<sup>2</sup> Equals *Centrotus bifoliatus* Westw. Equals *Smilia bifoliata* Westw. Equals *Hypsauchenia westwoodi* Fairm. Equals *Hypsauchenia bifoliata* Fairm. Equals *Hypsauchenia bifasciata* Walk.

*Pyrgonota bifoliata* Funkhouser 1915g: 368 [Listed]<sup>2</sup> :372; Pl. 1, Fig. 2 [Described, key, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus bifoliatus* Westw. Equals *Smilia bifoliata* Westw. Equals *Hypsauchenia westwoodi* Fairm. Equals *Hypsauchenia bifoliata* Fairm. Equals *Hypsauchenia bifasciata* Walk.

*Pyrgonota bifoliata* Funkhouser 1917a: 308; Pl. XXXII, Fig. 9 [Illustrated]

*Pyrgonota bifoliata* Funkhouser 1918a: 37 [Listed]<sup>2</sup> Equals *Centrotus bifoliata* Westw. Equals *Smilia bifoliata* Westw. Equals *Hypsauchenia westwoodi* Fairm. Equals *Hypsauchenia bifoliata* Fairm. Equals *Hypsauchenia bifasciata* Walk.

*Pyrgonota bifoliata* Funkhouser 1919d: 17 [Notes]<sup>3</sup>

[*Pyrgonota*] *bifoliata* Bergroth 1925a: 106 [Comparative notes]

[*Pyrgonota*] *bifoliata* Funkhouser 1927f: 475 [Catalogued]<sup>1, 2</sup> Equals *Centrotus bifoliatus* Westw. Equals *Smilia bifoliata* Westw. Equals *Hypsauchenia bifoliata* Fairm. Equals *Hypsauchenia westwoodi* Fairm. Equals *Hypsauchenia bifasciata* Walk.

*Pyrgonota bifoliata* Shvanvich 1949a: 360; Fig. 290K [Notes, illustrated]

[*Pyrgonota*] *bifoliata* Funkhouser 1951a: 217; Pl. XI, Fig. 184 [Illustrated, catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *bifoliata* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup> Equals [*Pyrgonota*] *westwoodi* Fairm. Equals [*Pyrgonota*] *bifasciata* Walk.

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands. <sup>3</sup> Panay.

### **bifurca** Stål

*P[yr]gonota* *bifurca* Stål 1870e: 731 [n. sp., key]

*H[ypsauchenia]* *bifurca* Schmidt 1906d: 370 [Listed]

*Pyrgonota bifurca* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :372 [Key] :374 [Described, catalogued]<sup>1</sup>

*Pyrgonota bifurca* Funkhouser 1919d: 17 [Notes, comparative notes]<sup>2</sup>

*P[yr]gonota* *bifurca* Bergroth 1925a: 106 [Comparative notes]

[*Pyrgonota*] *bifurca* Funkhouser 1927f: 475 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *bifurca* Funkhouser 1951a: 217 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *bifurca* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*binodis* Funkhouser. See *Funkhouserella binodis* Funkhouser.

*brevifurca* Funkhouser. See *Funkhouserella brevifurca* Funkhouser.

*bulbicornis* Funkhouser. See *Funkhouserella bulbicornis* Funkhouser.

*bulbiturris* Funkhouser. See *Funkhouserella bulbiturris* Funkhouser.

### **bulbosa** Buckton

*H[ypsauchenia]* *bulbosa* Distant 1908g: 13 [Comparative notes]

[*Hypsauchenia*] *bulbosa* Funkhouser 1927f: 415 [Catalogued]<sup>1</sup>

*Hypsauchenia bulbosa* Anonymous 1934e: 57; Pl. 68, Fig. 3 [Illustrated]

[*Hypsauchenia*] *bulbosa* Funkhouser 1951a: 214 [Catalogued]<sup>1</sup>

[*Pyrgonota*] *bulbosa* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacea.

### **fenestrata** Bergroth

[*Pyrgonota*] *fenestrata* Funkhouser 1927f: 475 [Catalogued]<sup>1</sup>

[*Pyrgonota*] *fenestrata* Funkhouser 1951a: 217 [Catalogued]<sup>1</sup>

[*Pyrgonota*] *fenestrata* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

**funkhouseri** Bergroth

- Pyrgonota semperi* [nec Stål] Funkhouser 1915g: 368 [Listed]<sup>1</sup> :372  
 [Key] :374 [Described]<sup>1</sup>
- Pyrgonota semperi* [nec Stål] Funkhouser 1918a: 37 [Listed]
- Pyrgonota semperi* [nec Stål] Funkhouser 1919d: 17; Pl. I, Figs. 2–3  
 [Described, illustrated, food plants]<sup>2</sup>
- P[yr]gonota funkhouseri* Bergroth 1925a: 106 Nom. nov. pro *P[yr]gonota*  
*semperi* Funkhouser [1915] [nec *Pyrgonota semperi* Stål 1870] [Notes]<sup>1</sup>
- [*Pyrgonota*] *funkhouseri* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>
- Equals [*Pyrgonota*] *semperi* Funkh. [nec Stål]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Panay.

**longiturris** Funkhouser

- Pyrgonota longiturris* Funkhouser 1918a: 37 [Listed]<sup>1</sup>
- [*Pyrgonota*] *longiturris* Funkhouser 1927f: 475 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *longiturris* Funkhouser 1951a: 217 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *longiturris* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

**noditurris** Funkhouser

- [*Pyrgonota*] *noditurris* Funkhouser 1927f: 476 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *noditurris* Funkhouser 1951a: 217 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *noditurris* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

*philippina* Stål. See *Pyrgonota tumida* Stål.

*pinguiturris* Funkhouser. See *Funkhouserella pinguiturris* Funkhouser.

**semperi** Stål

- H[ypsauehenia]* *semperi* Schmidt 1906d: 370 [Listed]
- P[yr]gonota* *semperi* Bergroth 1925a: 106 [Comparative notes]
- [*Pyrgonota*] *semperi* Funkhouser 1927f: 476 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *semperi* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>
- [*Pyrgonota*] *semperi* Goding 1951a: 257 [Key]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Panay.

*semperi* Funkhouser [nec Stål]. See *Pyrgonota funkhouseri* Bergroth.

*sinuata* Funkhouser. See *Funkhouserella sinuata* Funkhouser.

**tumida** Stål

- P[yr]gonota* *tumida* Buckton 1903a: 269 [Catalogued]
- H[ypsauehenia]* *philippina* Schmidt 1906d: 370 [Listed]
- H[ypsauehenia]* *tumida* Schmidt 1906d: 370 [Listed]
- Pyrgonota philippina* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :372 [Key]
- Pyrgonota tumida* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :372 [Key] :374  
 [Comparative notes]
- [*Pyrgonota*] *philippina* Funkhouser 1927f: 476 [Catalogued]<sup>1</sup>

[*Pyrgonota*] *tumida* Funkhouser 1927f: 476 [Catalogued]<sup>1</sup>  
 [*Pyrgonota*] *philippina* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *tumida* Funkhouser 1951a: 218 [Catalogued]<sup>1</sup>  
 [*Pyrgonota*] *tumida* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1</sup> Equals  
 [*Pyrgonota*] *philippina* Stål

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Panay.

*westwoodi* Fairmaire. See *Pyrgonota bifoliata* Westwood.

### Genus **Hybanda** Distant

ORTHO TYPE *H[ybanda] anodonta* Distant 1908g: 13

TYPE [*Hybanda*] *anodonta* Funkhouser 1927f: 414

Hybanda	Distant 1908g: 13 [gen. n.] :10 [Key]
	Distant 1915b: 327 [Comparative notes]
	Funkhouser 1927f: 414 [Catalogued, catalogue of species]
	Sehulze, Kükenthal, and Heider 1930a: 1607 [Catalogued]
	Goding 1931a: 311 To <i>Pyrgonota</i> Stål [error]
	Neave 1939b: 707 [Catalogued]
	Goding 1951a: 256 To <i>Pyrgonota</i> Stål [error]
	Capener 1952b: 102 [Notes] Equals <i>Eumonocentrus</i> [error] Equals <i>Beninia</i> [error]
	Capener 1953b: 123 [Comparative notes]
Hybauda [sic]	Haupt 1953a: 22 [Comparative notes]

#### **anodonta** Buckton

*Hypsauchenia anodonta* Buckton 1903a: 212; Pl. XLVII, Figs. 2, 2a-b  
 [Illustrated, comparative notes]<sup>1, 2</sup>

*Hybanda anodonta* Distant 1908g: 13; Fig. 9 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Hypsauchenia* [*anodonta*] Buckt.

[*Hybanda*] *anodonta* Funkhouser 1927f: 414 [Catalogued]<sup>2, 3, 4, 5</sup> Equals  
*Hypsauchenia anodonta* Buckt.

[*Pyrgonota*] *anodonta* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>2, 3, 5, 6</sup>  
 LOCALITIES: <sup>1</sup> Perak. <sup>2</sup> Assam. <sup>3</sup> India. <sup>4</sup> Malay Peninsula. <sup>5</sup> Malaya. <sup>6</sup> Malacca.

*bifurca* Funkhouser. See *Eumonocentrus bifurcus* Funkhouser.

*lamborni* Distant. See *Eumonocentrus lamborni* Distant.

### Genus **Hybandoides** Distant

ORTHO TYPE *H[ybandooides] horizontalis* [n. sp.] Distant 1915b: 327

TYPE [*Hybandoides*] *horizontalis* Funkhouser 1927f: 414

TYPE *Hybandoides horizontalis* Schmidt 1931b: 72  
 TYPE [*Hybandoides*] *horizontalis* Funkhouser 1951a: 219

[*Platyceras* Schmidt]

[ORTHO TYPE *Platyceras laticornis* [n. sp.] Schmidt 1926d: 21]  
 [TYPE *Platyceras laticornis* Schmidt 1928b: 122]

<i>Platyceras</i>	Schmidt 1926d: 21 [gen. n.]
<i>Hybandoides</i>	Funkhouser 1927f: 414 [Catalogued, catalogue of species]
<i>Platyceras</i>	Schmidt 1928b: 122 [Catalogued]
<i>Hybandoides</i>	Goding 1930c: 41 Equals <i>Platyceras</i> Schmidt
	Schulze, Kükenthal, and Heider 1930a: 1607 [Catalogued]
	Goding 1931a: 311 [Key] Equals <i>Platyceras</i> Schmidt
	Schmidt 1931b: 72 [Catalogued] Equals <i>Platyceras</i> Schmidt
	Neave 1939b: 707 [Catalogued]
<i>Platycerus</i> [sic]	Neave 1940a: 790 [Catalogued]
<i>Platyceras</i>	Neave 1940b: 752 Equals <i>Platycrus</i> [sic] Schmidt
<i>Hibandooides</i> [sic]	Kalshoven and van der Vecht 1950a: 273; Fig. 130b [Notes, illustrated]
<i>Hybandoides</i>	Funkhouser 1951a: 214 [Key] :219 [Described, catalogued, catalogue of species, zoogeography] Equals <i>Platycras</i> Schmidt :297 [Listed]
	Goding 1951a: 259 [Catalogued, key to species, catalogue of species] Equals <i>Platyceras</i> Schmidt

#### **acuticornis** Schmidt

*Platyceras acuticornis* Schmidt 1926d: 22 [n. sp.]<sup>1</sup>  
*Platyceras acuticornis* Schmidt 1928b: 122 [Catalogued]<sup>1</sup>  
*Hybandoides acuticornis* Schmidt 1931b: 72 [Catalogued] Equals *H[bandoides] sumatrensis* Funkh. [error]  
 [*Hybandoides*] *acuticornis* Funkhouser 1951a: 219 [Catalogued]<sup>1, 2</sup>  
 [*Hybandoides*] *acuticornis* Goding 1951a: 260 [Key, catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Java. <sup>3</sup> Western Sumatra.

#### **borneensis** Schmidt

*Platyceras borneensis* Schmidt 1926d: 21 [n. sp.]<sup>1</sup>  
*P[latyceras] borneensis* Schmidt 1931b: 72 To *Hybandoides horizontalis* Dist. [error]  
 [*Hybandoides*] *borneensis* Funkhouser 1951a: 219 [Catalogued]<sup>1</sup>

[*Hybandoides*] *borneensis* Goding 1951a: 260 [Key, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Northern Borneo.

*horizontalis*. Typographical error for *Hybandoides horizontalis* Distant.

#### **horizontalis** Distant

*H[ybandooides] horiuzontalis* [sic] Funkhouser 1927b: 15 [Comparative notes]<sup>1</sup>

[*Hybandoidcs*] *horizontalis* Funkhouser 1927f: 415 [Catalogued]<sup>1</sup>

*Hybandoides horizontalis* [sic] Goding 1930b: 26 [Listed]<sup>1</sup>

*Hybandoides horizontalis* Schmidt 1931b: 72 [Catalogued] Equals *P[atyceras] borneensis* Schmidt [error]

*Hybandoides horizontalis* Funkhouser 1932a: 117 [Notes, ecology]<sup>2</sup>

[*Hybandoides*] *horizontalis* Funkhouser 1951a: 219 [Catalogued]<sup>1</sup>

[*Hybandoides*] *horizontalis* Goding 1951a: 260 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

*horozontalis*. Typographical error for *Hybandoides horizontalis* Distant.

#### **laticornis** Schmidt

*Platyceras laticornis* Schmidt 1926d: 21 [n. sp.]<sup>1</sup>

*P[latyceras] laticornis* Schmidt 1926d: 22 [Comparative notes]

*Hybandoides laticornis* Schmidt 1931b: 72 [Catalogued]

[*Hybandoides*] *laticornis* Funkhouser 1951a: 219 [Catalogued]<sup>1</sup>, <sup>2</sup>

[*Hybandoidcs*] *laticornis* Goding 1951a: 260 [Key, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Mentawai Islands. <sup>2</sup> Sumatra.

#### **sumatrensis** Funkhouser

*Hybandoides sumatrensis* Funkhouser 1927b: 15; Fig. 26 [n. sp., illustrated]<sup>1</sup>

*H[ybandooidcs] sumatrensis* Schmidt 1931b: 72 To *Hybandoides acuticornis* Schmidt [error]

*Hybandoides sumatrensis* Funkhouser 1935b: 121 [Ecology]<sup>2</sup>

*Hybandoides sumatrensis* Funkhouser 1951a: 11 [Symbiosis] :219; Pl. XI, Fig. 186 [Illustrated, catalogued]<sup>1</sup>, <sup>2</sup>

[*Hybandoides*] *sumatrensis* Goding 1951a: 260 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Java.

### Genus **Funkhouserella** Schmidt

ORTHO TYPE *F[Funkhouserella] pinguiturris* Schmidt 1926d: 22

TYPE [*Funkhouserella*] *pinguiturris* Funkhouser 1951a: 218

Funkhouserella      Schmidt 1926d: 22 [gen. n.]

Goding 1931a: 311 To *Pyrgonota* Stål [error]

Neave 1939b: 427 [Catalogued]

Funkhouser 1951a: 214 [Key] :218 [Described, catalogued, catalogue of species, zoogeography] :297  
[Listed]

Goding 1951a: 256 To *Pyrgonota* Stål [error]

**arborea** Funkhouser

*Pyrgonota arborea* Funkhouser 1937d: 242; Pl. 2, Fig. 4 [n. sp., illustrated]<sup>1</sup>

*Pyrgonota arborea* Hoffmann 1942a: 18; Pl. 15, Fig. 4 [Illustrated]

*Pyrgonota arborea* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *arborea* Funkhouser 1951a: 218 [Catalogued]<sup>1</sup>

*Pyrgonota arborea* Funkhouser 1951a: 304 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> China.

**binodis** Funkhouser

*Pyrgonota binodis* Funkhouser 1927e: 110; Pl. 1, Figs. 3–4 [n. sp., illustrated]<sup>1, 2</sup>

*P[yr]gonota* *binodis* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *binodis* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *binodis* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**brevifurca** Funkhouser

*Pyrgonota brevifurca* Funkhouser 1927e: 110; Pl. 2, Figs. 5–6 [n. sp., illustrated]<sup>1, 2</sup>

*P[yr]gonota* *brevifurca* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *brevifurca* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *brevifurca* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**bulbicornis** Funkhouser

*Pyrgonota bulbicornis* Funkhouser 1927h: 1; Fig. 1 [n. sp., illustrated]

[*Funkhouserella*] *bulbicornis* Funkhouser 1951a: 218 [Catalogued]<sup>1</sup>

[*Pyrgonota*] *bulbicornis* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Sumatra.

**bulbiturris** Funkhouser

*Pyrgonota bulbiturris* Funkhouser 1927e: 109; Pl. 1, Figs. 1–2 [n. sp., illustrated]<sup>1, 2</sup>

*F[unkhouserella]* *bulbiturris* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *bulbiturris* Funkhouser 1951a: 218; Pl. XI, Fig. 185  
[Illustrated, eatalogued]<sup>1, 2</sup>

[*Pyrgonota*] *bulbiturris* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**pinguiturris** Funkhouser

*Pyrgonota pinguiturris* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :372 [Key]

[*Pyrgonota*] *pinguiturris* Funkhouser 1927f: 476 [Catalogued]<sup>1, 2</sup>

*Funkhouserella pinguiturris* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *pinguiturris* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *pinguiturris* Goding 1951a: 258 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

#### **sinuata** Funkhouser

*Pyrgonota sinuata* Funkhouser 1929b: 111; Pl. 1, Fig. 1 [n. sp., illustrated]<sup>1, 2</sup>

*P[yr]gonota sinuata* Allen 1951a: 486 [Listed]

[*Funkhouserella*] *sinuata* Funkhouser 1951a: 218 [Catalogued]<sup>1, 2</sup>

[*Pyrgonota*] *sinuata* Goding 1951a: 257 [Key] :259 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

### Tribe CENTROCHARESINI Goding

Centroeharesini	Goding 1931a: 301 [Key] :311 [Key to genera]
	Goding 1932a: 228 [Listed]
	Peláez 1935a: 67 [Comparative notes]
	Funkhouser 1951a: 194 [Key] :219 <i>Tribe</i> [Key to genera] :297 [Listed]
	Goding 1951a: 260 [Catalogue of genera]

### Genus **Centrochares** Stål

LOGOTYPE *Pterygia horrifica* Stål 1866e: 386

LOGOTYPE *Pterygia horrifica* Dallas 1867a: 568

TYPE *Centrotus horrificus* Funkhouser 1915g: 369

TYPE [*Centrochares*] *horrificus* Funkhouser 1927f: 355

TYPE [*Centrochares*] *horrificus* Funkhouser 1951a: 219

Centroehares	Stål 1866a: 86 [gen. n., key]
	Dallas 1867a: 567 [Notes, eatalogued]
	Stål 1869e: 280 [Key]
	Dallas 1870a: 490 [Key]
	Marschall 1873a: 358 [Catalogued]
	Funkhouser 1915g: 369 [Described, key, catalogued]
	Equals <i>Centrotus</i> Fabr. (in part.) Equals <i>Oxyrhachis</i> Germ. (in part.) Equals <i>Pterygia</i> de Lap. (in part.) Equals <i>Notocera</i> Amy. and Serv. (in part.)
	Funkhouser 1927f: 355 [Catalogued, catalogue of species]
	Sehulze, Kükenthal, and Heider 1927a: 584 [Catalogued]

Goding 1930c: 41 [Comparative notes]  
 Goding 1931a: 311 [Key]  
 Neave 1939a: 621 [Catalogued]  
 Metcalf 1947a: 162 [Zoogeography]  
 Funkhouser 1951a: 219 [Described, key, catalogued,  
     catalogue of species, zoogeography] :297 [Listed]  
 Goding 1951a: 260 [Catalogued, key to species, cata-  
     logue of species]

**borneensis** Distant

[*Centrochares*] *borneensis* Funkhouser 1927f: 355 [Catalogued]<sup>1</sup>  
 [*Centrochares*] *borneensis* Funkhouser 1951a: 220 [Catalogued]<sup>1</sup>  
 [*Centrochares*] *borneensis* Goding 1951a: 261 [Key, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Sandakan.

*bucktoni* Distant. See *Centrochares horrifica* Westwood.

**foliata** Funkhouser

*Centrochares foliatus* Funkhouser 1929b: 113; Pl. 1, Fig. 3 [n. sp., illus-  
     trated]<sup>1</sup>  
*Centrochares foliatus* Allen 1951a: 486 [Listed]  
 [*Centrochares*] *foliatus* Funkhouser 1951a: 220 [Catalogued]<sup>1</sup>  
 [*Centrochares*] *foliatus* Goding 1951a: 260 [Key] :261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

**horrifica** Westwood

C[*entrotus*] *horrificus* Westwood 1841c: 1; Pl. 82, Figs. a-d [Described,  
     illustrated, catalogued]<sup>1</sup>

[*Centrochares horrifica*] Stål 1866c: 386 Equals *Pterygia horrifica* Walk.

[*Centrochares horrifica*] Dallas 1867a: 568 [Catalogued] Equals *Pterygia*  
     *horrifica* Walk.

C[*entrochares*] *horrificus* Stål 1870c: 731 [Catalogued]<sup>2</sup> Equals *Pterygia*  
     *horrifica* Walk.

*Centrochares horrificus* Lethierry 1888a: 470 (11) [Listed]<sup>3</sup>

*Pterygia postica* Buckton 1901a: 70; Pl. XI, Figs. 4, 4a [ $\varphi$  n. sp.]<sup>2</sup>

*Pterygia postica* Buckton 1901a: 70; Pl. XI, Figs. 5, 5a [ $\sigma$  n. sp.]<sup>2</sup>

*Pterygia spinula* Buckton 1901a: 72; Pl. XII, Figs. 4, 4a [n. sp., illus-  
     trated, comparative notes]<sup>1, 2</sup>

*Pterygia horrifica* Buckton 1901a: 73; Pl. XII, Fig. 5 [Described, illus-  
     trated] <sup>2, 4</sup>

C[*entrochares*] *horrificus* Buckton 1903a: 266 [Catalogued] Equals  
     *Centrotus [horrificus]* Guér.-Mén. Equals *Pterygia [horrifica]* Walk.

*Centrochares horrificus* Funkhouser 1914c: 69 [Notes, catalogued]<sup>2</sup>  
     Equals *Centrotus horrificus* Westw. Equals *Pterygia horrificus* Walk.  
     Equals *Pterygia horrifica* Buckt.

- Centrochares horrificus* Distant 1915b: 327 [Catalogued]<sup>2, 5</sup> Equals  
*Centrotus horrificus* Westw. Equals *Pterygia spinula* Buekt. Equals  
*Pterygia horrifica* Walk. :328 [Comparative notes]
- Centrochares horrificus* Funkhouser 1915g: 368 [Listed]<sup>2</sup> :370; Pl. 1,  
 Fig. 1 [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus horrificus* Westw. Equals *Pterygia horrificus* Walk. Equals *Pterygia postica* Buekt. Equals *Pterygia spinula* Buekt.
- Centrochares posticus* Distant 1916c: 314 [Catalogued]<sup>2</sup> Equals *Pterygia postica* Buekt.
- Centrochares bucktoni* Funkhouser 1918a: 23 [Notes, catalogued]<sup>2</sup>  
 Equals *Pterygia postica* Buekt. (?) :37 [Listed]<sup>2</sup> Equals *Pterygia postica* Buekt.
- Centrocharcs posticus* Funkhouser 1918a: 23 [Notes, catalogued]<sup>2</sup>  
 Equals *Centrochares horrificus* Funkh. (in part.) :37 [Listed]<sup>2</sup> Equals  
*Centrocharcs horrificus* Funkh. :23, 37 Equals *Pterygia postica* Buekt.
- Centrochares horrificus* Funkhouser 1918a: 23 [Catalogued]<sup>5</sup> :37 [Listed]<sup>2</sup>  
 Equals *Centrotus horrificus* Westw. Equals *Pterygia horrificus* Walk.  
 Equals *Pterygia spinula* Buekt.
- Centrochares horrificus* Funkhouser 1918e: 2 [Catalogued]<sup>6, 7, 8</sup> Equals  
*Centrotus horrificus* Westw. Equals *Ptcrygia horrificus* Walk. Equals  
*Centrochares horrificus* Stål Equals *Pterygia horrifica* Buekt. Equals  
*Pterygia spinula* Buekt.
- Centrochares horrificus* Funkhouser 1919d: 15, Pl. I, Fig. 1 [Described,  
 illustrated, food plants]<sup>9</sup> Equals *C[entrocharcs] posticus* Buekt.  
 Equals *C[entrocharcs] bucktoni* Dist.
- C[entrocharcs] horrificus* Funkhouser 1920a: 205 [Comparative notes]
- C[entrocharcs] horrificus* Funkhouser 1927b: 19 [Comparative notes]
- [Centrocharcs] bucktoni* Funkhouser 1927f: 356 [Catalogued]<sup>2</sup> Equals  
*Pterygia postica* Buekt.
- [Centrocharcs] posticus* Funkhouser 1927f: 356 [Catalogued]<sup>2, 9</sup> Equals  
*Pterygia posticus* Buekt.
- [Centrocharcs] horrificus* Funkhouser 1927f: 356 [Catalogued]<sup>2</sup> Equals  
*Centrotus horrificus* Westw. Equals *Pterygia horrificia* [sic] Walk.  
 Equals *Pterygia spinula* Buekt. Equals *Centrocharcs spinula* Funkh.
- Ptcrygia horrifica* Obenberger 1938a: 604, 1 fig. [Notes, illustrated]<sup>10</sup>
- [Centrocharcs] bucktoni* Funkhouser 1951a: 220 [Catalogued]<sup>2</sup> Equals  
*[Centrocharcs] postica* Buekt.
- [Centrocharcs] posticus* Funkhouser 1951a: 220 [Catalogued]<sup>2</sup>
- [Centrocharcs] horrificus* Funkhouser 1951a: 220; Pl. XII, Fig. 187  
 [Illustrated, catalogued]<sup>1, 2, 9, 11, 12</sup> Equals *[Centrocharcs] spinula* Buekt.
- [Centrocharcs] horrificus* Goding 1951a: 260 [Key] :261 [Catalogued]<sup>1, 2, 9</sup>

Equals [*Centrochares*] *bucktoni* Dist. Equals [*Centrochares*] *spinula* Buekt. Equals [*Centrochares*] *posticus* Buekt.

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands. <sup>3</sup> Sumatra. <sup>4</sup> South America. <sup>5</sup> Mindoro. <sup>6</sup> Singapore Island. <sup>7</sup> Asia. <sup>8</sup> East Indies. <sup>9</sup> Panay. <sup>10</sup> Brazil [?]. <sup>11</sup> Laguna Island. <sup>12</sup> Samar Island.

*postica* Buckton. See *Centrochares horrifica* Westwood.

#### **ridleyana** Distant

[*Centrochares*] *ridleyanus* Funkhouser 1927f: 356 [Catalogued]<sup>1, 2</sup>

[*Centrochares*] *ridleyanus* Funkhouser 1951a: 220 [Catalogued]<sup>2, 3</sup>

[*Centrochares*] *ridleyanus* Goding 1951a: 261 [Key, catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Malay Peninsula. <sup>2</sup> Singapore Island. <sup>3</sup> Malaya. <sup>4</sup> Malacca.

*shelfordi* Distant. See *Centrotypus shelfordi* Distant.

#### **spinifera** Funkhouser

*Centrochares spiniferus* Funkhouser 1927b: 19; Fig. 29 [n. sp., illustrated]<sup>1</sup>

[*Centrochares*] *spiniferus* Funkhouser 1951a: 220 [Catalogued]<sup>1</sup>

[*Centrochares*] *spiniferus* Goding 1951a: 260 [Key] :261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

*spinula* Buckton. See *Centrochares horrifica* Westwood.

### Genus **Negus** Jacobi ~~X~~

ORTHO TYPE *Negus asper* [n. sp.] Jaeobi 1910b: 121

TYPE [*Negus*] *asper* Funkhouser 1927f: 448

TYPE [*Negus*] *asper* Funkhouser 1951a: 220

TYPE *Negus asper* Izzard 1953a: 116

- |              |   |
|--------------|---|
| <b>Negus</b> | Funkhouser 1927f: 448 [Catalogued, catalogue of species]<br>Goding 1930c: 41 [Notes]<br>Goding 1931a: 311 [Key]<br>Goding 1932a: 228 [Key to species from Africa, catalogued]<br>Sehulze, Kükenthal, and Heider 1932b: 2206 [Catalogued]<br>Peláez 1935a: 67 [Notes]<br>Neave 1940a: 279 [Catalogued]<br>Funkhouser 1951a: 219 [Key] :220 [Described, catalogued, catalogue of species, zoogeography] :297 [Listed]<br>Capener 1952b: 102 [Notes]<br>Izzard 1953a: 116 [Taxonomy] |
|--------------|---|

~~X~~asper Jaeobi

- Negus asper* Jaeobi 1910b: 99, 136 [Listed]<sup>1</sup>  
 [*Negus*] *asper* Funkhouser 1927f: 448 [Catalogued]<sup>1, 2</sup>  
 [*Negus*] *asper* Goding 1932a: 229 [Key, eatalogued]<sup>1</sup> :Pl. III, Figs. 9,  
 9a [Illustrated]  
*Negus asper* Peláez 1935a: 68; Figs. 42, 43 [Described, illustrated,  
 eatalogued]<sup>3</sup>  
 [*Negus*] *asper* Funkhouser 1951a: 221; Pl. XII, Fig. 188 [Illustrated,  
 eatalogued]<sup>1, 2, 3</sup>  
*Negus asper* Capener 1952b: 114 [Comparative notes, eatalogued]  
*Negus asper* Capener 1953a: 40 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa. <sup>3</sup> Spanish Guinea. <sup>4</sup> French Guinea.

**ornatus** Buekton

- Gongroneura ornata* Distant 1915b: 324 [Catalogued]<sup>1</sup> Equals *Pedalion ornatum* Buekt.  
 [*Gongroneura*] *ornata* Funkhouser 1927f: 413 [Catalogued]<sup>1, 2</sup> Equals  
*Pedalion ornatum* Buekt.  
 [*Gongroneura*] *ornata* Goding 1932a: 230 [Key]  
 [*Gongroneura*] *ornata* Funkhouser 1951a: 284 [Catalogued]<sup>1, 2</sup>  
 [*Negus ornatus*] Capener 1952b: 114 [Catalogued] Equals [*Gongroneura*]  
*ornata* Buekt.  
 [*Negus ornatus*] Izzard 1953a: 116 [Catalogued] Equals *P[edalion]*  
*ornatum* Buekt. :117 [Listed]

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa.

**tristis** Buekton

- Pedalion triste* Buekton 1903a: 252; Pl. LVII, Figs. 5, 5a [n. sp.,  
 illustrated]<sup>1, 2</sup>  
*Gongroneura triste* Distant 1915b: 324 [Catalogued]<sup>1</sup> Equals *Pedalion triste* Buekt.  
 [*Gongroneura*] *triste* Funkhouser 1927f: 413 [Catalogued]<sup>1, 2</sup> Equals  
*Pedalion triste* Buekt.  
 [*Gongroneura*] *triste* Goding 1932a: 230 [Key, eatalogued]<sup>1, 2</sup>  
 [*Gongroneura*] *triste* Peláez 1935a: 67 [Comparative notes]  
 [*Gongroneura*] *triste* Funkhouser 1951a: 284 [Catalogued]<sup>1, 2</sup>  
 [*Negus tristis*] Capener 1952b: 114 [Catalogued] Equals [*Gongroneura*]  
*triste* Buekt.  
 [*Negus tristis*] Izzard 1953a: 116 [Catalogued] Equals *Pedalion triste*  
 Buekt. :117 [Listed]

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa.

### Genus **Sinenodus** Goding

ORTHO TYPE *Daunus gracilis* Goding 1931a: 311

TYPE [*Sinenodus*] *gracilis* Funkhouser 1951a: 221

- Sinenodus*                    Goding 1931a: 311 [gen. n., key]  
                                   Neave 1940b: 200 [Catalogued]  
                                   Funkhouser 1951a: 219 [Key] :221 [Described,  
                                   eatalogued, catalogue of species, zoogeography]  
                                   :297 [Listed]  
                                   Goding 1951a: 261 [Catalogued, key to species,  
                                   eatalogue of species]

#### **gracilis** Goding

[*Daunus*] *gracilis* Goding 1903a: 5 [Listed]<sup>1</sup> :31 [Key]

*Z[anophara] gracilis* Goding 1926f: 207 Equals *Daunus decsisus* Buek.  
                                   [nee Walk.] [error]

[*Ceraon*] *gracilis* Funkhouser 1927f: 380 [Catalogued]<sup>2</sup> Equals *Daunus gracilis* God.

[*Sinenodus gracilis*] Goding 1931a: 311 [Catalogued]<sup>2</sup> Equals *Daunus gracilis* God.

[*Sinenodus*] *gracilis* Funkhouser 1951a: 221 [Catalogued]<sup>1</sup>

[*Sinenodus*] *gracilis* Goding 1951a: 261 [Key] :262 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Western Australia.

#### **orientalis** Funkhouser

[*Xiphistes*] *orientalis* Funkhouser 1927f: 510 [Catalogued]<sup>1</sup>

[*Xiphistes*] *orientalis* Funkhouser 1951a: 285 [Catalogued]<sup>1, 2</sup>

[*Sinenodus*] *orientalis* Goding 1951a: 261 [Key] :262 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Malaya. <sup>3</sup> Malacca.

### Tribe COCCOSTERPHINI Distant

- Coccosterphusaria*            Distant 1908g: 59 [Comparative notes] :70 *Divison*  
                                   [Described, key to genera]
- Coeosterphini*                Schmidt 1922i: 265 *Tribe* [Listed]  
                                   Goding 1931a: 301 [Key]  
                                   Goding 1934a: 453 [Listed]  
                                   Funkhouser 1951a: 194 [Key] :256 *Tribe* [Key to  
                                   genera] :259 [Comparative notes] :298 [Listed]

### Genus **Parayasa** Distant

ORTHO TYPE *P[arayasa] typica* [n. sp.] Distant 1916a: 176

TYPE [*Parayasa*] *typica* Funkhouser 1927f: 464

TYPE [*Parayasa*] *typica* Funkhouser 1951a: 257

- Parayasa Distant 1916a: 180 [Notes]  
 Funkhouser 1920a: 225 [Notes]  
 Funkhouser 1927f: 464 [Catalogued, catalogue of species]  
 Goding 1931b: 301 [Key]  
 Schulze, Kükenthal, and Heider 1933b: 2527 [Catalogued]  
 Goding 1934a: 455 [Catalogued, catalogue of species, key to species]  
 Neave 1940a: 605 [Catalogued]  
 Metealf 1947a: 162 [Zoogeography]  
 Funkhouser 1951a: 256 [Key] :257 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]  
 Mathur 1953a: 151 [Listed] :155 [List of species from India]

**affinis** Distant

- [*Parayasa*] *affinis* Funkhouser 1927f: 465 [Catalogued]<sup>1</sup>  
 [*Parayasa*] *affinis* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>2</sup>  
 [*Parayasa*] *affinis* Funkhouser 1951a: 257 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> India.

**affixa** Distant

- [*Parayasa*] *affixa* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2</sup>  
*Parayasa affixa* Chatterjee and Bose 1933a: 7 [Listed]<sup>2, 3</sup>  
*Parayasa affixa* Funkhouser 1933a: 10 [Disease vector, catalogued]<sup>2, 3</sup>  
 [*Parayasa*] *affixa* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>1</sup>  
 [*Parayasa*] *affixa* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2</sup>  
*Parayasa affixa* Mathur 1953a: 155 [Listed]<sup>1, 2, 3, 4</sup>  
 LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras. <sup>3</sup> Coorg. <sup>4</sup> Mysore.

**atricapilla** Distant

- [*Parayasa*] *atricapilla* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2</sup>  
 [*Parayasa*] *atricapilla* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>1</sup>  
 [*Parayasa*] *atricapilla* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

**dissimilis** Distant

- [*Parayasa*] *dissimilis* Funkhouser 1927f: 465 [Catalogued]<sup>1</sup>  
 [*Parayasa*] *dissimilis* Goding 1934a: 456 [Key, catalogued]<sup>2</sup>  
 [*Parayasa*] *dissimilis* Funkhouser 1951a: 257 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> India. <sup>3</sup> Madras.

**elegantula** Distant

- [*Parayasa*] *elegantula* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2, 3</sup>

[*Parayasa*] *elegantula* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>1</sup>

[*Parayasa*] *elegantula* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras. <sup>3</sup> Southern India.

#### **maculipennis** Funkhouser

[*Parayasa*] *maculipennis* Funkhouser 1927f: 456 [Catalogued]<sup>1, 2</sup>

[*Parayasa*] *maculipennis* Goding 1934a: 455 [Key] :456 [Catalogued]

[*Parayasa*] *maculipennis* Funkhouser 1951a: 257 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

#### **maculosa** Distant

[*Parayasa*] *maculosa* Funkhouser 1927f: 465 [Catalogued]<sup>1</sup>

[*Parayasa*] *maculosa* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>2</sup>

[*Parayasa*] *maculosa* Funkhouser 1951a: 257 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> India. <sup>3</sup> Madras.

#### **margherita** Distant

[*Parayasa*] *margherita* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2</sup>

[*Parayasa*] *margherita* Goding 1934a: 456 [Key, catalogued]<sup>1</sup>

[*Parayasa*] *margherita* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Assam. <sup>3</sup> Central Africa.

#### **modesta** Distant

[*Parayasa*] *modesta* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2</sup>

[*Parayasa*] *modesta* Goding 1934a: 456 [Key, catalogued]<sup>1</sup>

[*Parayasa*] *modesta* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

#### **nilgiriensis** Distant

*Parayasa nilgiriensis* Distant 1916a: 181 [n. sp., food plants]<sup>1</sup>

[*Parayasa*] *nilgiriensis* Funkhouser 1927f: 465 [Catalogued]<sup>1, 2</sup>

[*Parayasa*] *nilgiriensis* Goding 1934a: 456 [Key, catalogued]<sup>2</sup>

[*Parayasa*] *nilgiriensis* Funkhouser 1951a: 257 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Madras. <sup>2</sup> India.

#### **rustica** Distant

[*Parayasa*] *rustica* Funkhouser 1927f: 466 [Catalogued]<sup>1, 2</sup>

[*Parayasa*] *rustica* Goding 1934a: 456 [Key, catalogued]<sup>1</sup>

[*Parayasa*] *rustica* Funkhouser 1951a: 258 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

#### **typica** Distant

[*Parayasa*] *typica* Funkhouser 1927f: 466 [Catalogued]<sup>1</sup>

[*Parayasa*] *typica* Goding 1934a: 455 [Key] :456 [Catalogued]<sup>2</sup>

[*Parayasa*] *typica* Funkhouser 1951a: 258; Pl. XIII, Fig. 225 [Illustrated, catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> India. <sup>3</sup> Madras.

## Genus *Insitor* Distant

ORTHO TYPE *I[n]sitor exemplificatus* [n. sp.] Distant 1916a: 176

TYPE [*Insitor*] *exemplificatus* Funkhouser 1927f: 418

TYPE [*Insitor*] *exemplificatus* Funkhouser 1951a: 258

- Insitor Funkhouser 1927f: 418 [Catalogued, catalogue of species]  
Sehulze, Kükenthal, and Heider 1930b: 1678 [Catalogued]  
Goding 1931b: 301 [Key]  
Goding 1934a: 457 [Catalogued, catalogue of species, key to species]  
Neave 1939b: 776 [Catalogued]  
Funkhouser 1951a: 256 [Key] :258 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

## **exemplificatus Distant**

[*Insitor*] *exemplificatus* Funkhouser 1927: 418 [Catalogued]<sup>1, 2</sup>  
[*Insitor*] *exemplificatus* Gyllen 1824: 457 [Unknown]

[*Insitor*] *exemplificatus* Goding 1934a: 457 [Key, catalogued]

[*Insitor*] exemplificatus Funkhouser 1951a: 258; Pl. XIII, Fig. 226  
[Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

## Genus **Kanada** Distant

*ORTHO TYPE K [anada] irvinei* [n. sp.] Distant 1908g: 74  
*Type K [anada] irvinei* Schmidt 1922i: 265

Type Kanada irvinei Schmidt 1922: 263

Type [Kanada] irvinei Funkhouser 1927: 419  
Type [Kanada] irvinei Funkhouser 1951a: 250

TYPE [Kanada] irinet Funkhouse 1931a: 239

- Kanada  
Distant 1908g: 74 [gen. n.] :70 [Key]  
Distant 1916d: 44 [Comparative notes]  
Sehmidt 1922i: 265 [Catalogued, a new speeies from  
Eastern India]  
Funkhouser 1927f: 419 [Catalogued, eatalogue of  
speeies]  
Sehulze, Kükenthal, and Heider 1930b: 1721 [Cata-  
logued]  
Goding 1931b: 301 [Key]  
Goding 1934a: 457 [Catalogued, eatalogue of speeies,  
key to speeies]  
Neave 1939b: 818 [Catalogued]

Metcalf 1944b: 165 [Bibliography]

Funkhouser 1951a: 256 [Key] :259 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

**grandis** Schmidt

*Kanada grandis* Schmidt 1922i: 265 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Eastern India.

**irvinei** Distant

*Kanada irvinei* Distant 1908g: 75; Fig. 63 [n. sp., illustrated]<sup>1</sup>

[*Kanada*] *irvinei* Funkhouser 1927f: 419 [Catalogued]<sup>1</sup>

[*Kanada*] *irvinei* Goding 1934a: 457 [Key, catalogued]<sup>2</sup>

[*Kanada*] *irvinei* Funkhouser 1951a: 259; Pl. XIII, Fig. 228 [Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> India.

**Genus Yasa** Distant

ORTHO TYPE *Y[asa] greeni* [n. sp.] Distant 1908g: 74

TYPE [*Yasa*] *greeni* Funkhouser 1927f: 512

TYPE [*Yasa*] *greeni* Funkhouser 1951a: 258

*Yasa* Distant 1908g: 74 [gen. n.] :70 [Key]

Distant 1916a: 176 [Comparative notes]

*Yasi* [sic] Funkhouser 1927f: 512 [Catalogued, catalogue of species]

*Yasa* Goding 1931b: 301 [Key]

Goding 1934a: 456 [Catalogued, catalogue of species, key to species]

Neave 1940b: 685 [Catalogued]

Funkhouser 1951a: 256 [Key] :258 [Described, catalogued, catalogue of species, zoogeography] :298 [Listed]

**greeni** Distant

*Yasa greeni* Distant 1908g: 74; Fig. 62 [n. sp., illustrated]<sup>1</sup>

[*Yasa*] *greeni* Funkhouser 1927f: 512 [Catalogued]<sup>1</sup>

[*Yasa*] *greeni* Goding 1934a: 457 [Key, catalogued]<sup>1</sup>

[*Yasa*] *greeni* Funkhouser 1951a: 259; Pl. XIII, Fig. 227 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**Genus Coccosterphus** Stål

HAPLO TYPE *C[oecosterphus] minutus* Stål 1869a: 51

TYPE *C[entrotus] minutus* Dallas 1870a: 485

TYPE *Coccosterphus minutus* Distant 1908g: 70

TYPE *[Coccosterphus] minutus* Funkhouser 1927f: 382

TYPE *[Coccosterphus] minutus* Funkhouser 1951a: 256

[*Phaerotus* Buckton]

[HAPLOTYPE *Phaerotus stipulipennis* [n. sp.] Buckton 1903a: 255]

[TYPE *[Phaerotus] stipulipennis* Funkhouser 1927f: 467]

- |                      |   |
|----------------------|---|
| <i>Coecosterphus</i> | Dallas 1870a: 485 [Listed] :492 [Described, catalogued]<br>Atkinson 1885b: 88 (15) [Described, catalogued]<br>Buckton 1903a: 267 [Catalogue of species]<br>Meliéhar 1903b: 120 [Described, review of species from Ceylon, catalogued] Equals <i>Anomus</i> de Motseh. (nee Fairm.) [in part.]<br>Distant 1908g: 70 [Described, key, catalogued]<br>Distant 1915e: 495 [Comparative notes]<br>Funkhouser 1927f: 382 [Catalogued, catalogue of species] |
| <i>Phaerotus</i>     | Funkhouser 1927f: 467 [Catalogued, catalogue of species] Equals <i>Phaeronotus</i> [sic] Buckt.   |
| <i>Coeoesterphus</i> | Schulze, Kükenthal, and Heider 1927b: 740 [Catalogued]<br>Goding 1930c: 39 Equals <i>Phaerotus</i> Buckt.<br>Goding 1931b: 301 [Key] Equals <i>Phaerotus</i> Buckt.<br>Goding 1934a: 453 [Catalogued, catalogue of species, key to species] Equals <i>Phaerotus</i> Buckt.<br>Schulze, Kükenthal, and Heider 1934a: 2611 [Catalogued]<br>Neave 1939a: 779 [Catalogued]  |
| <i>Phaerotus</i>     | Neave 1940a: 690 [Catalogued]   |
| <i>Coeoesterphus</i> | Metcalf 1947a: 162 [Zoogeography]<br>Funkhouser 1951a: 256 [Described, key, catalogued, catalogue of species, zoogeography] Equals <i>Phaerotus</i> Buckt. Equals <i>Phaeronotus</i> [sic] Buckt. :298 [Listed]<br>Haupt 1953a: 16 [Notes] :57 [Notes, zoogeography]<br>Mathur 1953a: 151 [Listed] :152 [List of species from India]  |

#### **decoloratus** Distant

*Coccosterphus decoloratus* Distant 1908g: 71; Fig. 58 [n. sp., illustrated]  
[*Coccosterphus*] *decoloratus* Funkhouser 1927f: 382 [Catalogued]<sup>1</sup>

[*Coccosterphus*] *decoloratus* Goding 1934a: 453 [Key] :454 [Catalogued]<sup>2</sup>  
 [*Coccosterphus*] *decoloratus* Funkhouser 1951a: 256 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> India.

*fasciatus* Melichar. See *Coccosterphus tuberculatus* de Motschulsky.

#### **luteus** Funkhouser

*Coccosterphus luteus* Funkhouser 1933a: 9; Pl. I, Fig. 8 [n. sp., illustrated]<sup>1</sup>

*Coccosterphus luteus* Chatterjee and Bose 1933a: 7 [Listed]<sup>1</sup>

[*Coccosterphus*] *luteus* Funkhouser 1951a: 256 [Catalogued]<sup>1, 2</sup>

*Coccosterpus* [sic] *luteus* Mathur 1953a: 151, 152 [Listed]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Madras. <sup>2</sup> India.

#### **meliehari** Goding

*Coccosterphus minutus* [nec Fabrieius] Melichar 1903b: 121 [Described]<sup>1</sup>

[*Coccosterphus*] *meliehari* Goding 1934a: 455 Nom. nov. pro [*Coccosterphus*] *minutus* Melichar [1903] [nec *Membracis minuta* Fabricius 1798] [Catalogued]<sup>1</sup> :454 [Key]

[*Coccosterphus*] *meliehari* Funkhouser 1951a: 256 [Catalogued]<sup>1</sup> Equals [*Coccosterphus*] *minutus* Mel. [nec Fabr.]

LOCALITIES: <sup>1</sup> Ceylon.

#### **minutus** Fabricius

[*Centrotus*] *minutus* Fabricius 1803a: 3 [Listed] :22 [Described, catalogued]<sup>1</sup> Equals *Membracis minuta*

[*Cicada*] *minuta* Donovan 1820a: [3] [Described]<sup>2</sup> Equals *Membracis minuta* Fabr.

*Centrotus minutus* Fairmaire 1846b: 495 [Taxonomy]

*Scaphula* (?) *minuta* Walker 1851a: 589 [Catalogued]<sup>3</sup> Equals *Membracis minuta* Fabr. Equals *Centrotus minutus* Fabr.

*C[occosterphus]* *minutus* Stål 1869a: 51 [Described, catalogued]<sup>1, 4</sup> Equals *Centrotus minutus* Fabr. Equals *Membracis minuta* Fabr.

[*Coccosterphus minutus*] Dallas 1870a: 485, 492 Equals *C[entrotus]* *minutus* Fabr.

*Coccosterphus minutus* Atkinson 1885b: 89 (16) [Described, catalogued]<sup>4, 5</sup> Equals *Membracis minuta* Fabr. Equals *Centrotus minutus* Fabr. Equals *Scaphula* (?) *minuta* Fairm.

*S[capula]* *minuta* Buckton 1902a: 149 [Listed]<sup>5</sup> Equals *Membracis [minuta]* Fabr.]

*C[occosterphus]* *minutus* Buckton 1903a: 267 [Catalogued]<sup>6</sup> Equals *Centrotus [minutus]* Fabr.]

*Coccosterphus minutus* Melichar 1903b: 121 [Catalogued] Equals *Membracis minuta* Fabr.

*Coccosterphus minutus* Distant 1908g: 71 [Described, catalogued]<sup>3</sup>

Equals *Centrotus [minutus]* Fabr. Equals *Membracis [minuta]* Fabr.  
Equals *Scaphula (?) [minuta]* Fabr.

[*Coccosterphus*] *minutus* Funkhouser 1927f: 382 [Catalogued]<sup>1, 2, 4</sup>  
Equals *Membracis minuta* Fabr. Equals *Centrotus minutus* Fabr.  
Equals *Scaphula minuta* Fairm.

[*Coccosterphus*] *minutus* Goding 1934a: 454 [Key] :455 [Catalogued]<sup>1</sup>

[*Coccosterphus*] *minutus* Funkhouser 1951a: 256 [Catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> East Indies. <sup>3</sup> East Indies (?). <sup>4</sup> Madras. <sup>5</sup> Eastern India.  
<sup>6</sup> Tranquebar.

*minutus* Melichar [nec Fabricius]. See *Coccosterphus melichari* Goding.

#### **mucronicollis** de Motsehulsky

*Anomus mucronicollis* de Motsehulsky 1863a: 96 [Catalogued]<sup>1</sup>

*Coccosterphus mucronicollis* Melichar 1903b: 120 [Described, eata-  
logued]<sup>1</sup> Equals *Anomus mucronicollis* de Motseh.

*Coccosterphus mucronicollis* Distant 1908g: 73; Fig. 61 [Described,  
illustrated, eatalogued]<sup>1</sup> Equals *Anomus [mucronicollis]* de Motsch.

[*Coccosterphus*] *mucronicollis* Funkhouser 1927f: 383 [Catalogued]<sup>1</sup>  
Equals *Anomus mucronicollis* de Motsch.

*Coccosterphus mucronicollis* Chatterjee and Bose 1933a: 7 [Listed]<sup>1, 2, 3</sup>

*Coccosterphus mucronicollis* Funkhouser 1933a: 9 [Disease vector,  
eatalogued]<sup>2, 3</sup> Equals *Anomus mucronicollis* de Motseh.

[*Coccosterphus*] *mucronicollis* Goding 1934a: 454 [Key, eatalogued]<sup>1</sup>

[*Coccosterphus*] *mucronicollis* Funkhouser 1951a: 256 [Catalogued]<sup>1</sup>

*Coccosterphus mucronicollis* Mathur 1953a: 152 [Listed]<sup>2, 4, 5</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Coorg. <sup>3</sup> Madras. <sup>4</sup> India. <sup>5</sup> Mysore.

#### **obscurus** Distant

*Coccosterphus obscurus* Distant 1908g: 73; Fig. 60 [n. sp., illustrated]<sup>1</sup>

*Coccosterphus obscurus* Distant 1916a: 176 [Listed]<sup>2</sup>

[*Coccosterphus*] *obscurus* Funkhouser 1927f: 383 [Catalogued]<sup>1</sup>

*Coccosterphus obscurus* Chatterjee and Bose 1933a: 7 [Listed]<sup>1, 2</sup>

*Coccosterphus obscurus* Funkhouser 1933a: 9 [Disease vector, eata-  
logued]<sup>3, 4</sup>

[*Coccosterphus*] *obscurus* Goding 1934a: 453 [Key] :454 [Catalogued]<sup>1, 5</sup>

[*Coccosterphus*] *obscurus* Funkhouser 1951a: 256 [Catalogued]<sup>1</sup>

*Coccosterphus obscurus* Mathur 1953a: 152 [Listed]<sup>3, 5</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Bengal. <sup>3</sup> Madras. <sup>4</sup> Coorg. <sup>5</sup> India.

#### **paludatus** Distant

[*Coccosterphus*] *paludatus* Funkhouser 1927f: 383 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Coccosterphus*] *paludatus* Goding 1934a: 454 [Key, eatalogued]<sup>5</sup>

[*Coccosterphus*] *paludatus* Funkhouser 1951a: 257 [Catalogued]<sup>1, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Southern India. <sup>2</sup> Orissa. <sup>3</sup> Bengal. <sup>4</sup> Madras. <sup>5</sup> India.

**stipulipennis** Buckton

[*Phaerotus*] *stipulipennis* Funkhouser 1927f: 467 [Catalogued]<sup>1, 2</sup>

Equals *Phaeronotus* [sic] *stipulipennis* Buckt.

[*Coccosterphus*] *stipulipennis* Goding 1934a: 454 [Key] :455 [Catalogued]<sup>1</sup>

[*Coccosterphus*] *stipulipennis* Funkhouser 1951a: 257 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Brunei.

**tuberculatus** de Motschulsky

*Anomus tuberculatus* de Motschulsky 1863a: 96 [Catalogued]<sup>1</sup>

*Coccosterphus tuberculatus* Melichar 1903b: 121 [Described, catalogued]<sup>1</sup>

Equals *Anomus tuberculatus* de Motsch.

*Gargara fasciata* Distant 1908g: 72 [Comparative notes]

*Coccosterphus tuberculatus* Distant 1908g: 72; Fig. 59 [Described, illustrated, catalogued]<sup>1</sup> Equals *Anomus* [*tuberculatus*] de Motsch.  
Equals *Gargara fasciata* Mel.

[*Coccosterphus*] *tuberculatus* Funkhouser 1927f: 383 [Catalogued]<sup>1</sup>

Equals *Anomus tuberculatus* de Motsch. Equals *Gargara fasciata* Mel.

*Coccosterphus tuberculatus* Chatterjee and Bose 1933a: 7 [Food plants]<sup>1, 2, 3</sup>

*Coccosterphus tuberculatus* Funkhouser 1933a: 9 [Disease vector, catalogued]<sup>2, 3</sup> Equals *Anomus tuberculatus* de Motsch. Equals *Gargara fasciata* Mel.

[*Coccosterphus*] *tuberculatus* Goding 1934a: 454 [Key, catalogued]<sup>1</sup>  
Equals [*Coccosterphus*] *fasciata* Mel.

[*Coccosterphus*] *tuberculatus* Funkhouser 1951a: 257; Pl. XIII, Fig. 224  
[Illustrated, catalogued]<sup>1, 4</sup> Equals [*Coccosterphus*] *fasciata* Mel.

*Coccosterphus tuberculatus* Mathur 1953a: 152 [Listed]<sup>3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Coorg. <sup>3</sup> Madras. <sup>4</sup> India. <sup>5</sup> Bengal.

### Tribe GARGARINI Distant ~~X~~

**Gargararia**

Distant 1908g: 45 *Division* [Comparative notes] :59  
[Described, key to genera]

Distant 1908h: 217 *Division* [Catalogued]

Banks 1910a: 48 *Division* [Listed]

Distant 1915c: 489 *Division* [New species from various regions]

Funkhouser 1915g: 393 *Division* [Notes]

Distant 1916a: 157 *Division* [Notes]

Lallemand 1925a: 6 *Tribe* [Listed]

Schmidt 1926a: 228 *Tribe* [Listed]

Goding 1930b: 24 [List of species from the East Indies]

**Gargarini**

- Gargararia* Kato 1930a: 283 *Division* [Key] :294 [Listed]  
*Ebhuloidesini* Goding 1931a: 301 [Key] :302 [Key to genera]  
*Gargarini* Goding 1931a: 301 [Key, key to genera]  
Goding 1932a: 206 [Listed]  
Goding 1934a: 457 [Listed]  
*Ebhuloidesini* Goding 1934a: 476 [Listed]  
*Gargarini* Peláez 1935a: 8 [Listed]  
Kato 1937b: 79 (3) *Tribe* [Key] :89 (13) [Listed]  
*Gargarinae* Esaki and Ishihara 1950a: 45 *Subfamily* [List of species from Northern China]  
*Gargarini* Funkhouser 1951a: 194 [Key] :259 *Tribe* [Key to genera] :299 [Listed]  
Metcalf 1954d: 609 *Tribe* [Listed]  
Capener 1955a: 368 *Tribe* [Listed]  
Metcalf 1955a: 267 *Tribe* [Listed]

### Genus **Gargara** Amyot and Serville

- HAPLOTYPE *Gargara genistae* Amyot and Serville 1843a: 537  
TYPE *Centrotus genistae* Blanchard 1849e: 28  
TYPE [*Gargara*] *genistae* Kirkaldy 1903d: 232  
TYPE *G[argara] genistae* Distant 1908g: 60  
TYPE *G[argara] genistae* Banks 1910a: 48  
TYPE *G[argara] genistae* Oshanin 1912a: 99  
TYPE *G[argara] genistae* Funkhouser 1915g: 394  
TYPE *Gargara genistae* Schmidt 1926a: 228  
TYPE [*Gargara*] *genistae* Funkhouser 1927f: 396  
TYPE *G[argara] genistae* Haupt 1935a: 153  
TYPE *Cieada genistae* Kato 1937b: 90 (14)  
TYPE [*Gargara*] *genistae* China 1950a: 243  
TYPE [*Gargara*] *genistae* Funkhouser 1951a: 260  
TYPE *G[argara] genistae* Dlabola 1954a: 142  
HAPLOTYPE *Gargara genistae* Metcalf 1954d: 609

[*Maerops* Buckton]

[HAPLOTYPE *Maerops mixtus* [n. sp.] Buckton 1903a: 257]

- Gargara* Amyot and Serville 1843a: 537 [gen. n.] Equals *Cieada* Geoffr. [in part.] Equals *Centrotus* Fabr. [in part.] Equals *Membraeis* Oliv. [in part.] Equals *Smilia* Germ. [in part.] Equals *Oxyrhachis* Burm. [in part.]

- Agassiz, Erichson, and Germar 1846a: 6 [Listed]  
 Agassiz 1848a: 458 [Listed]  
 Blanehard 1849e: 28 [Notes] Equals *Oxyrachis* [sic]  
 (in part.)  
 Desmarest 1859a: 199 To *Centrotus* Fabr. [error]  
 Bellevoye 1866a: 143 (31) [Listed]  
 Stål 1866a: 89 [Key]  
 Dallas 1867a: 568 [Comparative notes]  
 Kirschbaum 1868b: 14 [Key] :67 [Listed]  
 Lethierry 1869a: 354 [Ecology of species from France]  
 Stål 1869a: 33, 48, 51 [Comparative notes]  
 Stål 1869e: 283 [Key]  
 Dallas 1870a: 491 [Key] :492 [Comparative notes]  
 Stål 1870e: 728 [New species from the Philippine  
 Islands] :729 [Comparative notes]  
 Brischke 1871a: 12 [Listed]  
 Fieber 1872a: 1 [List of species from Europe] Equals  
*Membracis* [in part.] Equals *Centrotus* Fabr. [in  
 part.] Equals *Smilia* Germ. [in part.]  
 Lethierry 1874a: 255 (51) [Ecology of species from  
 France]  
 Raddatz 1874a: 86 [Listed]  
 Fieber 1875a: 334 (47) [Key]  
 Kittel 1875a: 4 [Ecology of species from Bavaria]  
 Puton 1875a: 126 [List of species from Europe]  
 Douglas and Scott 1876a: 73 [Catalogued, catalogue  
 of species from Great Britain]  
 Fieber 1876a: 22 (12) [Described, catalogued] Equals  
*Centrotus* Fabr. [in part.] Equals *Membracis* Fabr.  
 [in part.] Equals *Smilia* Germ. [in part.]  
 Lethierry 1876a: lxxx, lxxxi (5) [Comparative notes]  
 Martorell y Pena 1879a: 85 [List of species from  
 Catalonia]  
 Reiber and Puton 1880a: 58 [List of species from  
 Alsace and Lorraine]  
 Mayr 1881a: 82 (6) [List of species from Tyrol]  
 Ferrari 1882a: 100 (28) [Key] :101 (29) [Catalogued,  
 catalogue of species from Italy]  
 Kieffer 1884a: 79 [Ecology of species from Lorraine]  
 Atkinson 1885b: 89 (16) [Comparative notes]  
 Ivanoff 1885a: 90 (8), 118 (36) [Listed] :98 (16)  
 [Key]  
 Bueaille 1886a: 173 [Listed]

- Edwards 1886a: 47 [Key]  
Puton 1886b: 76 [List of species from the Palearctic Region]  
Then 1886a: 20 [Listed]  
Ragusa 1887a: 186 [List of species from Sicily]  
Dubois 1888a: 159 (63) [Listed]  
Targioni-Tozzetti 1888a: 395 [Notes]  
Buckton 1889a: 270 [Listed]  
Buckton 1890a: 5 [Described] :7 [Listed]  
Saunders and Edwards 1890a: 11 [List of species from Great Britain]  
Fokker 1891a: 368 [Listed]  
Oshanin 1891a: 45 [Zoogeography]  
Coubeaux 1892a: 34 (1) [Listed]  
Dominique 1892a: 118 [Listed]  
Duda 1892a: 30 [List of species from Bohemia]  
Spitzner 1892a: 28 [Listed]  
Bezzi 1893a: 109 (29) [Listed]  
Edwards 1894b: 7 [Morphology] :19 [Key to species from Great Britain] :20; Pl. 1, Fig. 12 [Described, illustrated]  
Wüstnei 1895a: 271 [Listed]  
Fowler 1896e: 167 [Comparative notes]  
Griffini 1896a: 2 [Listed]  
Melichar 1896a: 15 [Key] :16 [Described, catalogued]  
Horváth 1897c: 53 [List of species from Hungary]  
Dubois 1898a: 235 [Ecology of species from France]  
Horváth 1899b: 469 [List of species from Caucasus]  
Marchal 1899a: 591 [List of species from France]  
Puton 1899a: 98 [List of species from the Palearctic Region]  
Lameerc 1900a: 122 [Key] :123 [Listed]  
Strobl 1900a: 202 [List of species from Styria]  
Breddin 1901a: 180 [Zoogeography]  
Lambertie 1901a: 210 (82) [List of species from France]  
Melichar 1901f: 12 [Key] :13, 17 [Comparative notes] :16 [Described, review of species from the Palearctic Region, catalogued]  
Cobelli 1902a: 7 [Listed]  
Dominique 1902a: 219 [List of species from France]  
Melichar 1902b: 75 [Comparative notes]

- Buckton 1903a: 267 [Catalogue of species, zoogeography]
- Moerops* [sic] Buckton 1903a: 268 [Catalogue of species]
- Gargara Graeffe 1903a: 55 (15) [List of species from Serbia]
- Kirkaldy 1903d: 232 [Catalogued]
- Melichar 1903b: 118, 120, 124 [Comparative notes]  
:122 [Described, new species from Ceylon, catalogued]
- Hüeber 1904a: 265 [List of species from Germany]  
Equals *Oxyrrhathys* [sic] Germ. [error]
- Hüeber 1904b: 265 [List of species from Germany]  
Equals *Oxyrrhathys* [sic] Germ. [error]
- Morley 1905b: 23 [List of species from England]
- Matsumura 1906a: 74 [List of species from Prussia]
- Oshanin 1906a: 44 [Catalogued, catalogue of species from the Palearctic Region] Equals *Oxyrrhachis* [sic] Flor [in part.]
- Distant 1908g: 8, 62, 67, 68 [Comparative notes]  
:59 [Key] :60 [Catalogued] Equals *Maerops* Buckt.
- Distant 1908h: 217 [Catalogued] Equals *Maerops* Buckt.
- Oshanin 1908b: 413 [Catalogued]
- Saunders and Edwards 1908a: 11 [List of species from Great Britain]
- Puhlmann 1909a: 45 [Listed]
- Bierman 1910a: 44 [Catalogued]
- Lambertie 1910a: 85 [List of species from South-eastern France]
- Haupt 1912b: 449 (4) [List of species from Thuringia]
- Licent 1912a: 84, 91 93, 100 [Morphology of digestive system] :97 [Physiology of digestive system]  
:134, 138, 139 [Ecology]
- Matsumura 1912a: 20 [Listed]
- Oshanin 1912a: 99 Equals *Oxyrrhachis* [sic] Flor [in part.] Equals *Macrops* [sic] Buckt.
- Schmidt 1912g: 153 [Listed]
- von Dalla Torre 1913a: 148 [List of species from Tyrol]
- Melichar 1913c: 5 [List of species from Woronge]
- Strand 1913a: 270 [List of species from Norway]
- Funkhouser 1914a: 238 [Comparative notes]
- Funkhouser 1914c: 73 [Comparative notes]

- Lamborn 1914a: 464, 465 [Listed]  
 Baker 1915d: 137 [Listed]  
 Funkhouser 1915g: 369 [Key] :394 [Described, key to species from the Philippine Islands] Equals *Membracis* Fabr. (in part.) Equals *Centrotus* Fabr. (in part.) Equals *Oxyrhachis* Germ. (in part.) Equals *Smilia* Germ. (in part.) Equals *Maerops* Buckt. :401 [Comparative notes]  
 Distant 1916a: 170 [New species from India and Ceylon]  
 Matsumura 1916b: 413 [Key]  
 Matsumura 1917b: 413 [Key]  
 Funkhouser 1918a: 32 [Listed] :35 [Comparative notes]  
 Jensen-Haarup 1920a: 67 [Key]  
 Funkhouser 1921b: 687 [Comparative notes]  
 Funkhouser 1923c: 171 [Key]  
 Buchner 1925a: 129, 220 [Symbionts]  
 Handlirsch 1925a: 1123 [Listed]  
 Imms 1925a: 357 [Listed]  
 Singh-Pruthi 1925b: 196; Pl. XXI, Fig. 158 [ $\sigma$  genitalia described, illustrated]  
 Goding 1926c: 301 [Key]  
 Ivanov 1926a: 218 [Morphology of reproductive system]  
 Rémy-Perrier 1926a: 89 [Listed]  
 Schmidt 1926a: 228 [Catalogued, a new species from Buru] :257 [List of species from Buru]  
 Blöte 1927b: 141 [Key] :142 [Listed]  
 Funkhouser 1927f: 396 [Catalogued, catalogue of species] Equals *Maerops* Buckt.  
 Goding 1927b: 167 [Comparative notes]  
 Poisson and Poisson 1927a: 135 [List of species from Normandy]  
 Filipieff 1928a: 149 [Key]  
 Kato 1928a: 11 [Listed]  
 Kato 1928b: 38 [New species from Formosa]  
 Luigioni 1929a: 218 (20) [List of species from Italy]  
 Schulze, Küenthal, and Heider 1929b: 1341 [Catalogued]  
 Goding 1930c: 39 [Taxonomy]  
 Imms 1930a: 357 [Listed]

- Kato 1930a: 283 [Key] :288 [Comparative notes]  
 :292 [Listed] :294 [Catalogued, catalogue of species  
 from the Japanese Subregion] Equals *Maerops*  
 Buekt.
- Goding 1931a: 302 [Key]  
 Kato 1931d: 167 (11) [Zoogeography]  
 Schulze, Kükenthal, and Heider 1931a: 1953 [Cata-  
 logued]
- Gorgora* [sic]  
*Gargara*
- Brues and Melander 1932a: 108 [Listed]  
 Dover 1932e: 34 [Listed]  
 Enderlein 1932a: 192 [Key]  
 Goding 1932a: 206 [Key to species from Africa,  
 catalogued] Equals *Macrops* Buekt.
- Goding 1934a: 459 [Catalogued, catalogue of species,  
 key to species] Equals *Xanthosticta* Buekt. (in  
 part.) Equals *Maerops* Buekt.
- Imms 1934a: 375 [Listed]  
 Haupt 1935a: 153 [Key]  
 Karl 1935a: 136 [Listed]  
 Peláez 1935a: 8 [New species from Africa]  
 Rémy-Perrier 1935a: 89 [Listed]  
 Wagner 1935a: 11 [List of species from Northern  
 Germany]  
 Wu 1935a: 55 [Catalogued, catalogue of species from  
 China] Equals *Maerops* Buekt.
- Lindberg and Zaehvatkin 1936a: 8 [Listed]  
 Poisson 1936a: 2 [Listed]  
 Ribaut 1936b: 6 [Morphology of thorax]  
 Kato 1937b: 79 (3) [Key] :90 (14) [Catalogued,  
 catalogue of species]
- Kuntze 1937a: 357 [Ecology of species from Mecklen-  
 burg]  
 Kuntze 1937b: 23 [Ecology of species from Mecklen-  
 burg]  
 Poisson 1937a: 33 [Listed]  
 Britton 1938e: 26 [List of species from Connecticut]  
 Matsumura 1938a: 153 [Comparative notes]  
 Plummer 1938a: 236 [Comparative notes]  
 Neave 1939b: 441 [Catalogued]  
 Wagner 1939a: 131 [Listed]  
 Buehner 1940a: 276 (22) [Symbionts]

- Kato 1940a: 11 (11) [Comparative notes] :16 (16)  
[Catalogued]
- Kato 1940b: 149 (3), 151 (5) [Comparative notes]
- Kato 1940n: 759 (3) [Comparative notes]
- Neave 1940a: 26 [Catalogued]
- Jaeobi 1941a: 320 [Zoogeography]
- Wagner 1941a: 145 [Listed]
- Essig 1942a: 316 [Listed]
- Müller 1942a: 565, 571, 621 [Morphology of ovipositors]
- Rau 1942a: 458, 462, 463, 471 [Symbionts]
- de Seabra 1942a: 8 [List of species from Portugal]
- Funkhouser 1943e: 267 [Listed]
- Funkhouser 1943f: 9 [Catalogued, list of species from Belgian Congo] Equals *Macrops* Buek.
- Jaeobi 1944a: 64 [Zoogeography]
- Metealf 1944b: 137 [Bibliography]
- Kloet and Hineks 1945a: 51 [List of species from Great Britain]
- Metealf 1947a: 172 [Zoogeography]
- Goidanich 1948a: 23 [Listed]
- Imms 1948a: 375 [Listed]
- Zachvatkin 1948a: 168 [Key, key to species]
- China 1950a: 243 [List of species from Great Britain]
- Esaki and Ishihara 1950a: 45 [List of species from Northern China]
- Kalshoven and van der Veen 1950a: 273; Fig. 130c  
[Notes, illustrated]
- Funkhouser 1951a: 10 [Symbiosis] :16 [External morphology of head] :31 [Internal morphology] :80, 193, [Comparative notes] :259 [Key, comparative notes] :260 [Described, catalogued, catalogue of species, zoogeography] Equals *Macrops* Buek. :299 [Listed]
- Villiers 1952a: 219 [Described, review of species from Africa, zoogeography]
- Synave 1951b: 185 [Listed]
- Wagner 1951b: 44 [List of species from Bavaria]
- Buehner 1953a: 308, 577, 591, 592, 615 [Symbionts]
- Haupt 1953a: 13 [Notes] :14 [Zoogeography] :17, 33  
[Comparative notes] :26, 27 [Symbiosis] :41 [Listed]

Mathur 1953a: 151 [Listed] :153 [List of species from India]

Dlabola 1954a: 53 [Ecology] :67 [Ecology of species from Czechoslovakia] :141 [Key] :142 [Described, review of species from Czechoslovakia, catalogued]

Metealf 1954d: 609 [Described, zoogeography]

Smreezyński 1954a: 101 [List of species from Poland]

Capener 1955a: 368 [Catalogue of species from Belgian Congo, catalogued] Equals *Maerops* Buckt.

—Distant (var.) [*aterrima*]. See *Gargara aterrima* var. — Distant.

—Distant (var.) [*perpolita*]. See *Gargara perpolita* var. — Distant.

*a* Stål (var.) [*varicolor*]. See *Gargara varicolor* var. *a* Stål.

#### **aceripennis** Jacobi

*Gargara aceripennis* Jacobi 1941a: 299; Pl. 5, Fig. 6 [n. sp., illustrated]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Sumbawa. <sup>2</sup> Lombok.

#### **addahensis** Distant

[*Gargara*] *addahensis* Funkhouser 1927f: 397 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *addahensis* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>2</sup>

*Gargara addahensis* Peláez 1935a: 13 [Described, catalogued]<sup>3, 4</sup>

[*Gargara*] *addahensis* Funkhouser 1951a: 260 [Catalogued]<sup>2, 3, 5</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Gold Coast. <sup>3</sup> Fernando Po. <sup>4</sup> Spanish Guinea. <sup>5</sup> Western Africa.

#### **aenea** Distant

[*Gargara*] *aenea* Funkhouser 1927f: 397 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *aenea* Goding 1932a: 207 [Key, catalogued]<sup>2</sup>

[*Gargara*] *aenea* Funkhouser 1951a: 260 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda.

#### **affinis** Distant

*Gargara affinis* Distant 1908g: 61 [n. sp.]<sup>1, 2</sup>

[*Gargara*] *affinis* Funkhouser 1927f: 398 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

*Gargara affinis* Funkhouser 1929a: 476 [Listed]<sup>3, 6</sup>

*Gargara affinis* Chatterjee and Bose 1933a: 6 [Listed]<sup>1, 3, 7, 8</sup>

*Gargara affinis* Funkhouser 1933a: 7 [Disease vector, catalogued]<sup>8, 9</sup>

[*Gargara*] *affinis* Goding 1934a: 473 To [*Gargara*] *robusta* Dist. [error]

[*Gargara*] *affinis* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2, 3, 10</sup>

*Gargara affinis* Mathur 1953a: 153 [Listed]<sup>8, 10, 11</sup>

LOCALITIES: <sup>1</sup> Bombay. <sup>2</sup> Tenasserim. <sup>3</sup> Borneo. <sup>4</sup> North Borneo. <sup>5</sup> Bangalore.

<sup>6</sup> Philippine Islands. <sup>7</sup> Burma. <sup>8</sup> Coorg. <sup>9</sup> Madras. <sup>10</sup> India. <sup>11</sup> Mysore.

#### **akonis** Matsumura

*Tricentrus akonis* Sehumaeher 1915a: 91 [Catalogued] Equals *Centrotus*

- akonis* Mats. Equals *Centrotus (Gargara) tappanus* Mats. [error] Equals *Centrotus (Gargara) variegatus* Mats. [error] Equals *Centrotus koshunensis* Mats. [error]
- T[ricentrus] akonis* Sehumacher 1915b: 117 Equals [*Centrotus*] *akonis* Mats. Equals [*Centrotus*] *tappanus* Mats. [error] Equals *Centrotus koshunensis* Mats. [error] Equals [*Centrotus*] *variegatus* Mats. [error]
- Centrotus akonis* Funkhouser 1927f: 501 To [*Tricentrus*] *koshunensis* Mats. [error]
- Gargara albomacula* Funkhouser 1927h: 2; Fig. 3 [n. sp., illustrated]<sup>1</sup>
- T[ricentrus] akonis* Kato 1928a: 11 [Notes, food plants, catalogued]<sup>2</sup> Equals *Centrotus akonis* Mats. Equals *Tricentrus koshuncensis* Funkh. [in part.]
- T[ricentrus] akonis* Kato 1930a: 288 [Comparative notes] :290 [Catalogued]<sup>2</sup> Equals *Centrotus akonis* Mats. Equals *Tricentrus koshuncensis* Funkh. [in part.]
- Tricentrus akonis* Kato 1930d: 39 [Notes]<sup>3</sup>
- Tricentrus akonis* Kato 1933a: Pl. 44, Figs. 1-3 [Notes, illustrated]<sup>3</sup>
- Tricentrus akonis* Kato 1933p: 21 [Food plants]<sup>3</sup>
- [*Gargara*] *akonis* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>2</sup> Equals [*Gargara*] *albomacula* Funkh.
- [*Tricentrus*] *akonis* Kato 1937b: 83 (7) [Catalogued]<sup>2</sup> Equals *Centrotus* [*akonis* Mats.]
- Tricentrus akonis* Watanabe 1937a: 110, 186, 453 [Economies]<sup>3</sup>
- [*Tricentrus*] *akonis* Goding 1939a: 323 To [*Tricentrus*] *koshunensis* Mats. [error]
- Tricentrus akonis* Kato 1940a: 11 (11) [Comparative notes]
- Xanthosticta akonis* Funkhouser 1943e: 273 [Catalogued]<sup>2</sup> Equals *Centrotus akonis* Mats. Equals *Tricentrus akonis* Kato
- [*Gargara*] *albomacula* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>
- [*Gargara*] *akonis* Funkhouser 1951a: 261 [Catalogued]<sup>2</sup>
- LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Formosa. <sup>3</sup> Japan.

#### **alboapicata** Distant

- Gargara alboapicata* Distant 1908g: 66 [n. sp.]<sup>1</sup>
- Gargara alboapicata* Melichar 1914b: 115 [Catalogued]<sup>2</sup>
- Gargara alboapicata* Funkhouser 1927b: 6 [Catalogued]<sup>3</sup>
- [*Gargara*] *alboapicata* Funkhouser 1927f: 398 [Catalogued]<sup>1</sup>
- Gargara alboapicata* Kato 1929a: 542 [Described, catalogued]<sup>1</sup>
- [*Gargara*] *alboapicata* Kato 1930a: 298 [Catalogued]<sup>1, 4</sup>
- Gargara alboapicata* Kato 1933a: Pl. 49, Fig. 5 [Notes, illustrated]<sup>5</sup>
- Gargara alboapicata* Kato 1933b: Pl. 47, Fig. 8 [Notes, illustrated]<sup>5</sup>
- Gargara alboapicata* Kato 1933p: 26 [Listed]<sup>5</sup>
- [*Gargara*] *alboapicata* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>2, 6</sup>

[*Gargara*] *alboapicata* Kato 1937b: 90 (14) [Catalogued]<sup>1, 4</sup>

[*Gargara*] *alboapicata* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2, 3, 4, 6</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> Java. <sup>3</sup> Sumatra. <sup>4</sup> Formosa. <sup>5</sup> Japan. <sup>6</sup> India.

#### **albolinea** Funkhouser

*Gargara albolinea* Funkhouser 1927h: 3; Fig. 4 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *albolinea* Goding 1934a: 463 [Key] :471 [Described]<sup>2</sup>

*G[argara]* *albolinea* Allen 1951a: 487 [Listed]

[*Gargara*] *albolinea* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacca.

*albomacula* Funkhouser. See *Gargara akonis* Matsumura.

#### **albopleura** Funkhouser

*Gargara albopleura* Funkhouser 1940c: 145; Fig. 2 [n. sp., illustrated]<sup>1</sup>

*G[argara]* *albopleura* Allen 1951a: 487 [Listed]

*G[argara]* *albopleura* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Manchuria.

*alini* Funkhouser. See *Kotogargara alini* Funkhouser.

#### **anomala** Kato

*Gargara anomala* Kato 1940a: (19); Pl. III, Figs. 11, 16 [n. sp., illustrated]<sup>1</sup>

*G[argara]* *anomala* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Kyushu. <sup>2</sup> Japan.

#### **apicata** Melichar

*Gargara apicata* Distant 1908g: 62 [Described, catalogued]<sup>1</sup>

[*Gargara*] *apicata* Funkhouser 1927f: 398 [Catalogued]<sup>1</sup>

[*Gargara*] *apicata* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>1</sup>

[*Gargara*] *apicata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

#### **arisana** Matsumura

*Centrotus (Gargara) arisanus* Schumacher 1915a: 91 [Listed]<sup>1</sup>

[*Gargara*] *arisanus* Funkhouser 1927f: 398 [Catalogued]<sup>1</sup>

*Gargara arisana* Kato 1933a: Pl. 49, Figs. 7, 9 [Notes, illustrated]<sup>2</sup>

*Gargara arisana* Kato 1933p: 26 [Listed]<sup>2</sup>

[*Gargara*] *arisana* Goding 1934a: 463 [♀, key] :471 [♀, catalogued]<sup>1</sup>  
:472 [Catalogued]

[*Gargara*] *arisana* Kato 1937b: 90 (14) [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) [arisanus* Mats.]

[*Gargara*] *arisanus* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **asperula** Walker

*Gargara asperula* Distant 1915c: 491 [Catalogued]<sup>1</sup> Equals *Centrotus asperulus* Walk.

[*Gargara*] *asperula* Funkhouser 1927f: 398 [Catalogued]<sup>1</sup>

[*Gargara*] *asperula* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>1</sup>

*Gargara asperula* Funkhouser 1943f: 10 [Catalogued]<sup>2</sup> Equals *Centrotus asperula* Walk.

[*Gargara*] *asperula* Funkhouser 1951a: 261 [Catalogued]<sup>1, 3</sup> :304 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Sierra Leone. <sup>2</sup> Belgian Congo. <sup>3</sup> Africa.

*aterinna*. Typographical error for *Gargara aterrima* Distant.

#### **aterrima** Distant

*Gargara aterrima* Distant 1915c: 491 [n. sp.]<sup>1</sup>

[*Gargara*] *aterrina* [sic] Funkhouser 1927f: 398 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *aterrima* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>1</sup>

[*Gargara*] *aterinna* [sic] Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>

*Gargara aterrima* Capener 1953a: 39 [Listed]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Uganda. <sup>2</sup> Africa. <sup>3</sup> French Guinea. <sup>4</sup> Liberia.

#### **aterrima** var. — Distant

[*Gargara aterrima*] var. — Distant 1915c: 491 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Uganda.

*aterinna*. Typographical error for *Gargara aterrima* Distant.

*atlas* Goding. See *Centrodontus atlas* Goding.

#### **attenuata** Funkhouser

*Gargara attenuata* Funkhouser 1927b: 6 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Gargara*] *attenuata* Funkhouser 1927f: 398 [Catalogued]<sup>1, 3, 5, 6</sup>

*Gargara attenuata* Funkhouser 1928a: 14 [Listed]<sup>7, 8, 9</sup>

[*Gargara*] *attenuata* Goding 1934a: 468 [Key] :474 [Catalogued]<sup>3, 10</sup>

*Gargara attenuata* Allen 1951a: 487 [Listed]

[*Gargara*] *attenuata* Funkhouser 1951a: 261 [Catalogued]<sup>1, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Philippine Islands. <sup>3</sup> Borneo. <sup>4</sup> Sumatra. <sup>5</sup> Penang.

<sup>6</sup> North Borneo. <sup>7</sup> Siberut. <sup>8</sup> Sipora. <sup>9</sup> Mentawai Islands. <sup>10</sup> Malacea.

#### **aurea** Funkhouser

*Gargara aurea* Funkhouser 1933a: 8; Pl. I, Fig. 7 [n. sp., illustrated]<sup>1</sup>

*Gargara aurea* Chatterjee and Bose 1933a: 7 [Listed]<sup>1</sup>

[*Gargara*] *aurea* Funkhouser 1951a: 261 [Catalogued]<sup>2</sup>

*Gargara aurea* Mathur 1953a: 153 [Listed]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Coorg. <sup>2</sup> India. <sup>3</sup> Mysore.

#### **australiensis** Funkhouser

*Gargara australiensis* Funkhouser 1936b: 197; Fig. 7 [n. sp.]<sup>1</sup>

[*Gargara*] *australiensis* Funkhouser 1951a: 261 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Northern Australia. <sup>2</sup> Australia.

*b* Stål (var.) [*varicolor*]. See *Gargara varicolor* var. *b* Stål.

#### **basiplagiata** Jacobi

*Gargara basiplagiata* Jacobi 1944a: 33; Fig. 10 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Fukien.

**bicolor** Funkhouser

- Gargara bicolor* Funkhouser 1927b: 9, Figs. 15, 16 [n. sp., illustrated]<sup>1</sup>  
 [*Gargara*] *bicolor* Goding 1934a: 467 [ $\sigma$  key,  $\varphi$  key] :473 [Catalogued]<sup>1</sup>  
*Gargara bicolor* Funkhouser 1937d: 244 [Catalogued]<sup>2</sup>  
*Gargara bicolor* Funkhouser 1938b: 202 [Listed]<sup>3</sup> :204 [Comparative notes]  
 [*Gargara*] *bicolor* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Hainan. <sup>3</sup> Kwangtung. <sup>4</sup> China.

*biplaga* Walker. See *Xanthosticta biplaga* Walker.

**botanshana** Kato

- G[argara] botanshana* Kato 1928b: 45 [n. sp.]<sup>1</sup>  
 [*Gargara*] *botanshana* Kato 1930a: 297 [Catalogued]<sup>1</sup>  
*Gargara botanshana* Kato 1933a: Pl. 48, Fig. 3 [Notes, illustrated]<sup>2</sup>  
*Gargara botanshana* Kato 1933p: 24 [Listed]<sup>2</sup>  
 [*Gargara*] *botanshana* Kato 1937b: 90 (14) [Catalogued]<sup>1</sup>  
*Gargara botanshana* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup>  
 [*Gargara*] *botanshana* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**brunnea** Funkhouser

- G[argara] brunnea* Funkhouser 1914a: 237 [Comparative notes]  
*Gargara brunnea* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key]  
 [*Gargara*] *brunnea* Funkhouser 1927f: 399 [Catalogued]<sup>1</sup>  
 [*Gargara*] *brunnea* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>1, 2</sup>  
*G[argara] brunnea* Allen 1951a: 487 [Listed]  
 [*Gargara*] *brunnca* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

**brunneidorsata** Funkhouser

- Gargara brunneidorsata* Funkhouser 1929b: 128 [n. sp.]<sup>1</sup>  
*Gargara dorsimacula* Kato 1929a: 541; Figs. 2a-b [n. sp., illustrated, comparative notes]<sup>2</sup>  
 [*Gargara*] *dorsimacula* Kato 1930a: 298 [Catalogued]<sup>2</sup>  
*Gargara dorsimacula* Kato 1933a: Pl. 49, Fig. 12 [Notes, illustrated]<sup>3</sup>  
*Gargara dorsimacula* Kato 1933p: 25 [Listed]<sup>3</sup>  
 [*Gargara*] *brunneidorsata* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>1</sup>  
*Gargara brunneidorsata* Funkhouser 1935b: 127 [Food plants]<sup>1</sup>  
 [*Gargara*] *dorsimacula* Kato 1937b: 91 (15) [Catalogued]<sup>2</sup>  
*G[argara] dorsimacula* Kato 1940a: 18 (18) [Comparative notes]  
*Gargara brunneidorsata* Funkhouser 1943e: 267 [Catalogued]<sup>2</sup> Equals  
*Gargara dorsimaculata* [sic] Kato  
*G[argara] brunneidorsata* Allen 1951a: 487 [Listed]  
 [*Gargara*] *dorsimaculata* [sic] Funkhouser 1951a: 261 [Catalogued]<sup>2</sup>

[*Gargara*] *brunneidorsata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup> :304  
[Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Formosa. <sup>3</sup> Japan.

#### **brunneifasciata** Funkhouser

*Gargara brunneifasciata* Funkhouser 1938b: 204; Fig. 4 [n. sp., illustrated]<sup>1</sup>

*Gargara brunneifasciata* Funkhouser 1943e: 267 [Catalogued]<sup>2</sup>

*G[argara] brunneifasciata* Allen 1951a: 487 [Listed]

[*Gargara*] *brunneifasciata* Funkhouser 1951a: 261 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> Formosa. <sup>3</sup> China.

#### **brunneosula** Jacobi

*Gargara brunneosula* Jacobi 1944a: 34; Fig. 11 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Fukien.

#### **buruensis** Schmidt

*Gargara buruensis* Schmidt 1926a: 228 [n. sp.]<sup>1</sup> :257 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Buru.

*c* Stål (var.) [*varicolor*]. See *Gargara varicolor* var. *c* Stål.

#### **caelata** Distant

*G[argara] caelata* Funkhouser 1918e: 13 [Comparative notes]

[*Gargara*] *caelata* Funkhouser 1927f: 399 [Catalogued]<sup>1</sup>, <sup>2</sup>

[*Gargara*] *caelata* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>1</sup>

[*Gargara*] *caelata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>, <sup>2</sup>

*Gargara caelata* Mathur 1953a: 153 [Listed]<sup>1</sup>, <sup>2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Madras.

#### **carinata** Funkhouser

*Gargara carinata* Funkhouser 1935b: 129; Fig. 6 [n. sp., illustrated, ecology]<sup>1</sup>

[*Gargara*] *carinata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

#### **castanea** Kato

*G[argara] castaneus* Kato 1928b: 38 [n. sp., food plants]<sup>1</sup>

[*Gargara*] *castanca* Kato 1930a: 296 [Catalogued]<sup>1</sup>

*Gargara castanca* Kato 1933a: Pl. 47, Fig. 3 [Notes, illustrated]<sup>2</sup>

*Gargara castanea* Kato 1933p: 23 [Food plants]<sup>2</sup>

[*Gargara*] *castanea* Kato 1937b: 90 (14) [Catalogued]<sup>1</sup>

*Gargara castanea* Funkhouser 1943e: 267 [Catalogued]<sup>2</sup>

[*Gargara*] *castanca* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*cinerea* Emmons. See *Cyrtolobus cinereus* Emmons.

**citreata** Distant

*Gargara citrea* Distant 1908g: 63 [n. sp.]<sup>1</sup>

*Gargara citrea* Gater 1926a: 5 [Food plants]<sup>2</sup>

[*Gargara*] *citreata* Funkhouser 1927f: 399 [Catalogued]<sup>1, 3, 4, 5, 6</sup>

*Gargara citrea* Goding 1930b: 24 [Listed]<sup>5, 7</sup>

[*Gargara*] *citreata* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>3, 4, 5</sup>

*Gargara citrea* Funkhouser 1935b: 127 [Listed]<sup>3, 8, 9</sup>

[*Gargara*] *citreata* Funkhouser 1951a: 261 [Catalogued]<sup>1, 3, 4, 5, 9</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> Malaya. <sup>3</sup> India. <sup>4</sup> Burma. <sup>5</sup> Borneo. <sup>6</sup> North Borneo.

<sup>7</sup> Banguey. <sup>8</sup> Malay Archipelago. <sup>9</sup> Java.

**confusa** Distant

[*Gargara*] *confusa* Funkhouser 1927f: 399 [Catalogued]<sup>1</sup>

[*Gargara*] *confusa* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>2</sup>

[*Gargara*] *confusa* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> India.

**consocia** Walker

*Centrotus consocius* Walker 1859a: 387 [n. sp.]<sup>3</sup>

*Gargara consocia* Distant 1915e: 492 [Catalogued]<sup>1</sup> Equals *Centrotus consocius* Walk.

[*Gargara*] *consocia* Funkhouser 1927f: 399 [Catalogued]<sup>1</sup> Equals *Centrotus consocius* Walk.

*Gargara consocio* [sic] Goding 1930b: 24 [Listed]<sup>1, 2</sup>

[*Gargara*] *consocia* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>

[*Gargara*] *consocia* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Banguey. <sup>3</sup> Sarawak.

*consocio*. Typographical error for *Gargara consocia* Walker.

**contraria** Distant

[*Gargara*] *contraria* Funkhouser 1927f: 399 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *contraria* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>1</sup>

[*Gargara*] *contraria* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Punjab.

**davidi** Fallou

*Gargara davidi* Fallou 1890a: 354 [n. sp.]<sup>1</sup>

[*Gargara*] *davidi* Oshanin 1912a: 99 [Listed]<sup>2</sup>

[*Gargara*] *davidi* Funkhouser 1927f: 399 [Catalogued]<sup>3</sup>

[*Gargara*] *davidi* Kato 1930a: 296 [Notes, catalogued]<sup>3, 4, 5</sup>

*Gargara davidi* Funkhouser 1934e: 21 (5) [Catalogued]<sup>6, 7</sup>

[*Gargara*] *davidi* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>3, 5, 8</sup>

*Gargara davidi* Funkhouser 1935a: 80 [Catalogued]<sup>5, 7</sup>

[*Gargara*] *davidi* Wu 1935a: 56 [Catalogued]<sup>1, 3, 6, 7</sup>

*Gargara davidi* Funkhouser 1937b: 202 [Food plants]<sup>9</sup>

- Gargara davidi* Funkhouser 1937d: 243 [Catalogued]<sup>5, 10</sup>  
*Gargara davidi* Hoffmann 1942a: 8 [Food plants]<sup>5</sup>  
*Gargara davidi* Funkhouser 1943c: 267 [Catalogued]<sup>11</sup>  
 [*Gargara*] *davidi* Funkhouser 1951a: 261 [Catalogued]<sup>5, 12</sup> :304 [Listed]<sup>11</sup>  
 LOCALITIES: <sup>1</sup> Hopeh. <sup>2</sup> Northern China. <sup>3</sup> Europe. <sup>4</sup> Southern Manchuria.  
<sup>5</sup> China. <sup>6</sup> Hupch. <sup>7</sup> Kiangsu. <sup>8</sup> Siberia. <sup>9</sup> Kwangtung. <sup>10</sup> Hainan. <sup>11</sup> Formosa.  
<sup>12</sup> Manchuria.

### **delimitata** Distant

- Gargara delimitata* Distant 1908g: 66 [n. sp.]<sup>1</sup>  
 [*Gargara*] *delimitata* Funkhouser 1927f: 399 [Catalogued]<sup>1, 2</sup>  
 [*Gargara*] *delimitata* Goding 1934a: 464 [Key] :472 [Catalogued]<sup>2</sup>  
 [*Gargara*] *delimitata* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Assam. <sup>2</sup> India.

*desmodeuma*. Typographical error for *Gargara desmodiuma* Kato.

### **desmodiuma** Kato

- [*Gargara*] *desmodiuma* Kato 1937b: 90 (14); Pl. 165, Fig. 2 [n. sp., illustrated]<sup>1</sup> :95 (19) [Comparative notes]  
*Gargara desmodeuma* [sic] Kato 1940a: 17 (17) [Notes, catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Honshu. <sup>2</sup> Eastern Asia.

*discoidalis* Emmons. See *Cyrtolobus discoidalis* Emmons.

### **discrepans** Goding

- Gargara discrepans* Goding 1930b: 24 [n. sp.]<sup>1, 2</sup>  
 [*Gargara*] *discrepans* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>2</sup>  
 [*Gargara*] *discrepans* Funkhouser 1951a: 261 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Borneo.

*doenitzae*. Typographicical error for *Gargara donitzae* Matsumura.

*donatzae*. Typographicical error for *Gargara donitzae* Matsumura.

### **donitzae** Matsumura

- [*Gargara*] *donitzae* Funkhouser 1927f: 400 [Catalogued]<sup>1, 2</sup>  
*Gargara* *donitzae* Kato 1928b: 47 [Comparative notes]  
 [*Gargara*] *donitzae* Kato 1930a: 296 [Catalogued]<sup>1, 2</sup> Equals *Centrotus* (*Gargara*) *donitzae* Mats.  
*Gargara* *doenitzae* [sic] Kato 1930d: 41 [Notes]<sup>1</sup>  
*Gargara* *donitzae* Esaki 1932b: [1737]; 1 text fig. [Described, illustrated]<sup>1</sup>  
*Gargara* *donitzae* Kato 1933a: Pl. 47, Fig. 2 [Notes, illustrated]<sup>1</sup>  
*Gargara* *donitzae* Kato 1933p: 23 [Food plants]<sup>1</sup>  
[i*Gargara*] *donitzae* Goding 1934a: 468 [Key]  
[i*Gargara*] *donatzae* [sic] Goding 1934a: 494 [Catalogued]<sup>1</sup>  
[i*Gargara*] *donitzae* Kato 1937b: 91 (15) [Catalogued]<sup>2, 3</sup> Equals *Centrotus* (*Gargara*) *[donitzae* Mats.]  
*Gargara* *donitzae* Kato 1940a: 10 (10) [Comparative notes]

*G[argara] donizae* [sic] Kato 1940a: 20 (20) [Comparative notes]  
*Gargara donizae* Esaki 1950a: 302; Fig. 808 [Described, illustrated]<sup>1</sup>  
 [*Gargara*] *donizae* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Honshu. <sup>3</sup> Kyushu.

#### **donizae var. *hyalina*** Kato

*Gargara donizae hyalina* Kato 1940a: 19 (19) [n. var.]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Honshu.

#### **donizae var. *testacea*** Kato

*Gargara donizae testacea* Kato 1940a: 18 (18) [n. var.]<sup>1</sup>  
 [*Gargara*] *donizae testacea* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Kyushu. <sup>2</sup> Japan.

*donizae*. Typographical error for *Gargara donizae* Matsumura.

#### **dorsata** Funkhouser

*Gargara dorsata* Funkhouser 1935c: 717; Fig. 1 [n. sp.]<sup>1</sup>  
 [*Gargara*] *dorsata* Allen 1951a: 487 [Listed]  
 [*Gargara*] *dorsata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Malaya.

*dorsimacula* Kato. See *Gargara brunneidorsata* Funkhouser.

*dorsimaculata*. Typographical error for *Gargara dorsimacula* Kato. See *Gargara brunneidorsata* Funkhouser.

#### **elegans** Kato

*G[argara] elegans* Kato 1928b: 44; Pl. I, Fig. 11 [n. sp., illustrated]<sup>1</sup>  
 :38 [Listed]  
 [*Gargara*] *elegans* Kato 1930a: 297 [Catalogued]<sup>1</sup> Equals *Gargara nigronervosa* [sic] Kato  
*Gargara elegans* Kato 1933a: Pl. 48, Fig. 7 [Notes, illustrated]<sup>2</sup>  
*Gargara elegans* Kato 1933p: 25 [Listed]<sup>2</sup>  
 [*Gargara*] *elegans* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup>  
*Gargara elegans* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup>  
 [*Gargara*] *elegans* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **elongata** Kato

*G[argara] elongata* Kato 1928b: 46 [n. sp.]<sup>1</sup>  
 [*Gargara*] *elongata* Kato 1930a: 298 [Catalogued]<sup>1</sup>  
*Gargara elongata* Kato 1933a: Pl. 49, Fig. 11 [Notes, illustrated]<sup>2</sup>  
*Gargara elongata* Kato 1933p: 25 [Listed]<sup>2</sup>  
 [*Gargara*] *elongata* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup>  
*Gargara elongata* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup>  
 [*Gargara*] *elongata* Funkhouser 1951a: 261 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**escalerai** Pelácz

*Gargara escalerai* Peláez 1935a: 13; Figs. 4A-C [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *escalerai* Funkhouser 1951a: 261 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa.

**extrema** Distant

[*Gargara*] *extrema* Funkhouser 1927f: 400 [Catalogued]<sup>1</sup>

[*Gargara*] *extrema* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>1</sup>

[*Gargara*] *extrema* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

*Gargara extrema* Mathur 1953a: 153 [Listed]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> India. <sup>3</sup> Uttar Pradesh.

**fasceifrontis** Funkhouser

*Gargara fasceifrontis* Funkhouser 1927e: 122; Pl. 4, Fig. 28 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *fasceifrontis* Goding 1934a: 464 [Key] :471 [Catalogued]<sup>1, 2</sup>

*Gargara fasceifrontis* Allen 1951a: 487 [Listed]

[*Gargara*] *fasceifrontis* Funkhouser 1951a: 262 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

*fasciata* Kato [1930]. See *Gargara katoi* Metcalf and Wade.

*fasciata* Melichar [1903]. See *Coccosterphus tuberculatus* de Motschulsky.

*ferrugata* Melichar. See *Cryptaspidea ferrugata* Melichar.

**flavipes** Funkhouser

*Gargara flavipes* Funkhouser 1937a: 31; Fig. 3 [n. sp., illustrated]<sup>1</sup>

*Gargara flavipes* Funkhouser 1940e: 145 [Comparative notes]

*Gargara* *flavipes* Funkhouser 1942a: 65 [Comparative notes]<sup>1, 2</sup>

*Gargara* *flavipes* Jacobi 1944a: 34 [Comparative notes]

[*Gargara*] *flavipes* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Indochina. <sup>2</sup> Southern China.

**flavocarinata** Funkhouser

*Gargara flavocarinata* Funkhouser 1927b: 8; Fig. 12 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *flavocarinata* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>1</sup>

*Gargara flavocarinata* Funkhouser 1935b: 127 [Ecology]<sup>1, 2</sup>

*Gargara* *flavocarinata* Allen 1951a: 487 [Listed]

[*Gargara*] *flavocarinata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Java.

**flavolineata** Distant

*Gargara flavolineata* Distant 1908g: 65; Fig. 54 [n. sp., illustrated]<sup>1, 2, 3</sup>

[*Gargara*] *flavolineata* Funkhouser 1927f: 400 [Catalogued]<sup>1, 2, 3</sup>

[*Gargara*] *flavolineata* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>2, 4</sup>

[*Gargara*] *flavolineata* Funkhouser 1951a: 262 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> Ceylon. <sup>3</sup> Burma. <sup>4</sup> India.

**floresiana** Jacobi

*Gargara floresiana* Jacobi 1941a: 299 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Flores.

**fragila** Funkhouser

*Gargara fragila* Funkhouser 1927e: 121; Pl. 4, Fig. 27 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *fragilla* [sic] Goding 1934a: 461 [Key]

[*Gargara*] *fragila* Goding 1934a: 470 [Catalogued]<sup>2</sup>

[*Gargara*] *fragila* Allen 1951a: 487 [Listed]

[*Gargara*] *fragila* Funkhouser 1951a: 262 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Samar Island. <sup>2</sup> Philippine Islands.

*fragilla*. Typographical error for *Gargara fragila* Funkhouser.

**fraterna** Distant

[*Gargara*] *fraterna* Funkhouser 1927f: 400 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *fraterna* Goding 1932a: 207 [Key, catalogued]<sup>2</sup>

[*Gargara*] *fraterna* Peláez 1935a: 15 [Comparative notes]

[*Gargara*] *fraterna* Funkhouser 1951a: 262 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Gold Coast. <sup>3</sup> Western Africa.

**fumipennis** Kato

[*Gargara*] *fumipennis* Kato 1930a: 299, 304; Pl. III, Fig. 4 [n. sp., illustrated]<sup>1</sup>

*Gargara fumipennis* Kato 1931d: 163 (7) [Catalogued]<sup>1</sup>

*Gargara fumipennis* Kato 1933a: Pl. 49, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Gargara fumipennis* Kato 1933p: 26 [Listed]<sup>2</sup>

[*Gargara*] *fumipennis* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup>

*Gargara fumipennis* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup>

[*Gargara*] *fumipennis* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*garampina* Matsumura. See *Tricentrus garampinus* Matsumura.

**genistae** Fabricius

[*Membracis*] *genistae* Fabricius 1775a: 677 [n. sp., food plants]<sup>1</sup>

[*Cicada*] *genistae* Goeze 1778a: 148 [Described, catalogued]<sup>1</sup> Equals *Membracis* [*genistae*] Fabr.

[*Membracis*] *genistae* Fabricius 1781a: 318 [Described, catalogued, food plants]<sup>1</sup>

*Membracis* [*genistae*] Stoll 1781a: 36; Pl. X, Figs. 47, B [Described, illustrated, catalogued]<sup>3</sup> Equals *Cicada genistae*

*Cicada* *infernalis* de Foureroy 1785a: 189 [n. sp.]<sup>2</sup>

[*Membracis*] *genistae* Fabricius 1787a: 265 [Described]

[*Cicada*] *genistae* De Villers 1789a: 456 [Described, catalogued]<sup>1</sup>

[*Cicada*] *genistae* Gmelin 1789a: 2093 [Described, food plants, catalogued]<sup>1</sup>

- [*Membracis*] *genistae* Petagna 1792a: 617 [Deseribed, eology, eatalogued] Equals *Cicada* [*genistae* Fabr.]
- [*Membracis*] *genistae* Weber 1795a: 145 [Listed]
- Membracis genistae* Latreille 1802a: 263 [Deseribed]
- [*Membracis*] *genistae* Turton 1802a: 578 [Deseribed]<sup>1</sup>
- M[embracis]* *genistae* Walekenaer 1802a: 326 [Deseribed, eatalogued]
- [*Centrotus*] *genistae* Fabrieius 1803a: 3 [Listed] :21 [Deseribed, food plants, eatalogued]<sup>1</sup> Equals *Membracis genistae*
- Membracis genistae* Latreille 1803g: 294 [Deseribed]<sup>1, 2</sup>
- Cercopis vittata* [nee Fabrieius] Coquebert 1804a: 93; Pl. XXI, Figs. 5A–B [Deseribed, illustrated]<sup>2</sup>
- Cntr[otus]* *genistae* Latreille 1804a: 337 [Deseribed, food plants, eatalogued]<sup>3</sup>
- C[entrotus]* *genistae* Gravenhorst 1807a: 340 [Catalogued]
- [*Membracis genistae*] Latreille 1807a: 160 [Key, eatalogued] Equals *Centrotus genistae* Fabr. Equals *Darnis lateralis* Fabr. [error]
- Mcmbracis genistae* de Lamarek 1816a: 478 [Deseribed, eatalogued]<sup>2</sup>
- Cntrrotus genistae* Germar 1817b: 280 [Notes, food plants, eatalogued]<sup>4</sup>
- [*Membracis genistae*] Latreille 1817a: 407 [Deseribed, eology, eatalogued] Equals *Centrotus genistae* Fabr.
- Membracis genistae* Latreille 1818e: 123 [Deseribed, eology, cata logued]<sup>2</sup>
- [*Centrotus*] *genistae* Billberg 1820a: 73 [Listed]<sup>5</sup>
- [*Cicada*] *genistae* Donovan 1820a: [2] [Deseribed]<sup>1, 2</sup>
- M[embracis]* *genistae* Germar 1821a: 23 [Deseribed] Equals *Centrotus genistae* Fabr.
- Memb[racis]* *genistae* Sehinz 1823a: 596 [Deseribed]
- M[embracis]* *genistae* Duméril 1824a: 23 [Deseribed]
- C[icada] genistac* Bennet and van Olivier 1825a: 168 [Deseribed, eatalogued]<sup>6</sup> Equals *Membracis genistae* Fabr.
- Membracis genistae* Anslijn 1826a: 277 [Listed]<sup>6</sup>
- Centrotus genistae* Boitard 1828a: 164 [Deseribed]<sup>2</sup>
- [*Centrotus*] *genistae* Curtis 1829a: 193 [Listed]<sup>7</sup>
- Centrotus genistae* Latreille 1829a: 219 [Deseribed, eatalogued]
- Centrotus genistae* Latreille 1829b: 219 [Deseribed, eatalogued]
- [*Centrotus*] *genistae* Stephens 1829a: 357 [Catalogued]<sup>7</sup> Equals *Ci[cada] genistae* Equals *Me[mbracis] genistae*
- Centrotus genistac* Curtis 1830a: Pl. 313 [Deseribed, illustrated, eom parative notes]
- C[entrotus]* *genistae* Eichwald 1830a: 229 [Deseribed]<sup>3</sup>
- C[entrotus]* *genistae* Latreille 1831b: 44 [Deseribed, eology, eatalogued]
- [*Smilia genistae*] Germar 1833a: 177 Equals *Ccntrtol[us] genistac* Fabr.

- [*Centrotus*] *genistae* Costa 1834b: 87 [Listed]<sup>8</sup>
- Centrotus* *genistae* Latreille 1834b: 177 [Described, ecology, catalogued]
- O[xyrhachis] genistae* Burmeister 1835a: 133 [Described, catalogued]  
Equals *Centrotus genistae* Fabr.
- S[milia] genistae* Germar 1835a: 240 [Described, catalogued]<sup>9</sup> Equals  
*Membracis genistae* Oliv. Equals *Centrotus genistae* Fabr.
- S[milia] genistae* Germar 1835b: 308 [Comparative notes]
- [*Smilia*] *genistae* Herrich-Schaffer 1835a: 66 [Key] :107 Equals *Membracis genistae* Geoffr.] Equals *Centrotus genistae* Geoffr.]
- Membracis genistae* de Lamarek 1835a: 130 [Described, catalogued]<sup>10</sup>
- Centrotus* *genistae* Wilson 1835a: 204 [Described]
- Centrotus genistae* Costa 1836a: 2 [14] [Described, catalogued]<sup>11</sup> Equals  
*Membracis genistae* Petagna
- [*Smilia*] *genistae* Curtis 1837a: 223 [Listed]<sup>12</sup>
- [*Centrotus*] *genistae* Eversmann 1837a: 34 [Listed]<sup>13</sup>
- [*Smilia*] *gcnistae* Gistel 1837a: 107 (12) [Listed]<sup>14</sup>
- [*Oxyrhachis*] *genistae* Heinecken 1837a: 150 [Listed]<sup>15</sup>
- Centrotus* *genistae* Latreille 1837a: 177 [Described, ecology, catalogued]
- Centrotus genistae* Latreille 1839a: 134 [Notes, catalogued]
- Centrotus* *genistae* Voigt 1839a: 393 [Described]
- Oxyrachis* [sie] *genistae* Blanhard 1840a: 181 [Described, catalogued]<sup>16</sup>, <sup>17</sup> Equals *Centrotus genistae* Fabr. Equals *Smilia genistae* Germ.
- [*Centrotus genistae*] Comte 1840a: Pl. 68 [Listed]
- O[xyrhachis] genistae* Herrich-Schaffer 1840a: 383 [Food plants]<sup>18</sup>
- Centronotus* [sie] *genistae* Swainson and Shuekard 1840a: 139 [Comparative notes]<sup>19</sup>
- S[milia] genistae* Westwood 1840b: 116 [Listed]
- Centrotus* *genistae* Westwood 1840e: 569 [Ecology, notes, catalogued]<sup>20</sup>
- Gargara genistae* Amyot and Serville 1843a: 538 [Described, catalogued]<sup>21</sup> Equals *Centrotus genistae* Fabr. Equals *Membracis genistae* Oliv. Equals *Smilia genistae* Germ. Equals *Oxyrhachis genistae* Burm.
- Centrotus genistae* Boitard 1843a: 91 [Described]<sup>22</sup>
- Membracis genistae* Contarini 1843a: 29 [Listed]<sup>23</sup>
- Centrotus genistae* Costa 1844a: 36–42 [Life history] Equals *Smilia genistae*
- Centrotus* *genistae* Fairmaire 1846b: 520 [Described, catalogued]<sup>24</sup>  
Equals *Membracis genistae* Oliv. Equals *Smilia gcnistae* Germ.  
Equals *Oxyrhachis genistae* Burm. Equals *Gargara genistae* Amy. and Serv.

- [*Oxyrhachis*] *genistae* Gimmerthal 1846a: 27 [Listed]<sup>13</sup>
- Gargara* Amyot 1847a: 181; Fig. 72 [non binom., described, illustrated]<sup>2</sup>  
Equals [*Membracis*] *genistae* Fabr.
- Oxyrhachis* *genistae* Lucas 1847b: 370 [Food plants]<sup>2, 12</sup> Equals *Centrotus* *genistae* Fabr. Equals *Smilia* *genistae* Germ.
- Gargara* Amyot 1848a: 377; Fig. 72 [non binom., described, illustrated]<sup>2</sup>  
Equals [*Membracis*] *genistae* Fabr.
- Centrotus* *genistae* Blanchard 1849a: 64 [Described]
- [*Gargara genistae*] Blanehard 1849e: 28 [Listed]<sup>3</sup> Equals *Centrotus* *genistae* Fabr.
- Oxyrrhachis* [sic] *genistae* Bremi-Wolf 1849a: 332 [Food plants]<sup>14</sup>
- Oxyrachis* [sic] *genistae* Blanehard 1850a: 181 [Described, eata-  
logued]<sup>2, 12</sup> Equals *Centrotus* *genistae* Fabr. Equals *Smilia* *genistae* Germ.
- Centrotus* *genistae* Walker 1851a: 629 [Catalogued]<sup>1, 2</sup> Equals *Cicada* *genistae* Fabr. Equals *Oxyrachis* [sic] *genistae* Burm. Equals *Smilia* *genistae* Germ.
- C[entrotus]* *genistae* Fairmaire 1855a: 150 [Described]<sup>2</sup>
- Oxyrachis* [sic] *genistae* Frauenfeld 1856a: 443 (71) [Listed]<sup>4</sup>
- Centrotus* *genistae* Dallas 1857a: 414 [Ecology]<sup>1</sup>
- C[entrotus]* *genistus* [sic] Fairmaire and Signoret 1858a: 340 [Com-  
parative notes]
- C[entrotus]* *genistus* [sic] Fairmaire and Signoret 1858b: 336 [Com-  
parative notes]
- [*Centrotus*] *genistae* Dohrn 1859a: 82 [Listed]<sup>3</sup>
- C[entrotus]* *genista[e]* Stål 1859b: 285 [Comparative notes]
- M[embracis]* *genistae* Duméril 1860a: 1054 [Described]<sup>2</sup>
- M[embracis]* *genistae* Duméril 1860b: 1054 [Described]<sup>2</sup>
- [Centrotus]* *genistae* Walker 1860a: 18 [Catalogued]<sup>1</sup>
- [*Membracis genistae*] Jacob 1861a: 215 [Notes]<sup>2</sup>
- [*Centrotus*] *genistae* Curtis 1862a: Pl. 313 [Reprinted, described, il-  
lustrated, food plants]<sup>7</sup>
- Centrotus* *genistae* Fuss 1862a: 17 [Ecology]<sup>15</sup>
- [*Oxyrhachis*] *genistae* de Graaf, Six, and Snellen van Vollenhoven  
1862a: 78 [Catalogued]<sup>6</sup>
- Oxyrhachis* *genistae* Costa 1863a: 72 [Listed]<sup>8</sup>
- [*Membracis*] *genistae* Disconzi 1865a: 203 [Notes]<sup>8</sup>
- Oxyrrhachis* [sic] *genistae* Marshall 1865c: 34 [Notes, ecology, cata-  
logued]<sup>7, 16, 17, 18, 19</sup> Equals *Centrotus* [*genistae* Fabr.]
- [*Oxyrhachis*] *genistae* Morris 1865a: 111 [Listed]<sup>7</sup>
- Gargara* *genistae* Bellevoye 1866a: 143 (31) [Listed]<sup>2</sup>
- G[argara]* *genistae* Lethierry 1869a: 354 [Ecology]<sup>2</sup>

- Cercopis vittata* [nee Fabrieius] Stål 1869a: 37 To *P[latycotis] vittata* Fabr. [error]
- [*Oxyrhachis*] *genistae* Oshanin 1870a: 49 [Listed]<sup>20</sup>
- C[entrotus] genistae* Walker 1870a: 191 [Comparative notes]
- G[argara] genistae* Brisehke 1871a: 12 [Listed]<sup>21</sup>
- Gargara genistae* Horváth 1871a: 5 [Listed]<sup>22</sup>
- [*Oxyrhachis*] *genistae* Oshanin 1871b: 31 [Listed]<sup>20</sup>
- [*Gargara*] *genistae* Fieber 1872a: 1 [Listed]<sup>3</sup>
- Gargara genistac* Frivaldszky 1872a: 106 [Listed]<sup>22</sup>
- Gargara genistae* Frivaldszky 1873a: 243 [Listed]<sup>22</sup>
- Oxyrhachis* [sic] *genista[e]* Kaltenbaeh 1874a: 108 [Economies]<sup>12</sup>
- Oxyrhachis genistae* Kaltenbaeh 1874a: 113 [Economies]<sup>12</sup>
- G[argara] genistae* Lethierry 1874a: 255 (51) [Ecology]<sup>2</sup>
- G[argara] genistae* Raddatz 1874a: 86 [Ecology]<sup>23</sup>
- Gargara genistae* Beuthin 1875a: 105 [Listed]<sup>24</sup>
- [*Gargara*] *genistae* Kittel 1875a: 4 [Ecology]<sup>10</sup>
- Gargara genistae* Moesary 1875a: 196 [Listed]<sup>25</sup>
- [*Gargara*] *genistae* Puton 1875a: 126 [Listed]<sup>3</sup>
- [*Gargara*] *genistae* Douglas and Seott 1876a: 73 [Catalogued] Equals *Centrotus genistae* Fabr. Equals *Oxyrrhachis* [sic] *genistae* Burm.
- G[argara] genistae* Fieber 1876a: 23 (13) [Described, catalogued, food plants]<sup>3</sup> Equals *Membracis genistae* Fabr. Equals *Centrotus* [*genistae*] Fabr. Equals *Smilia* [*genistae*] Germ. Equals *Oxyrhachis* [*genistae*] Blaneh. Equals *Gargara* Amy. [non binom.]
- G[argara] genistae* Lethierry 1876a: lxxx (4), (5) [Comparative notes]
- G[argara] genistae* Lethierry 1876e: 8 [Comparative notes]
- Gargara genistae* Frivaldszky 1877a: 377 [Listed]<sup>22</sup>
- Gargara genistae* Lethierry 1877b: 43 [Listed]
- Gargara gcnistae* Moesary 1877a: 182 [Listed]<sup>26</sup>
- Gargara genistae* Lethierry 1878e: xxxvii [Listed]<sup>27</sup>
- Gargara genistae* Reiber 1878a: 70 [Ecology]<sup>28</sup>
- Gargara genistae* Bolívar and Chieote 1879a: 180 (34) [Listed]<sup>29</sup>
- [*Gargara*] *genistae* Martorell y Pena 1879a: 85 [Listed]<sup>30, 31</sup>
- Gargara genistae* Cuní y Martorell 1880a: 222 (18) [Listed]<sup>29</sup>
- G[argara] genistae* Reiber and Puton 1880a: 58 [Ecology]<sup>28, 32</sup>
- C[entrotus] genistae* Leydig 1881a: 136 [Ecology]<sup>12</sup>
- [*Gargara*] *gcnistae* Mayr 1881a: 82 (6) [Listed]<sup>33</sup>
- Gargara genistae* Cavanna 1882a: 61 [Listed]<sup>3</sup>
- G[argara] genistae* Ferrari 1882a: 101 (29) [Catalogued]<sup>3</sup> Equals *Centrotus* [*genistac* Fabr.]
- Gargara genistae* Cuní y Martorell 1883a: 90 (8) [Listed]<sup>29</sup>
- [*Gargara*] *genistae* Kieffer 1884a: 79 [Ecology]<sup>32</sup>

- Gargara genistae* Lomnieki 1884a: 233 [Listed]<sup>34</sup>
- Gargara genistae* Cuní y Martorell 1885a: 65 (15) [Listed]<sup>29</sup>
- C[entrotus] genistae* Fairmaire 1885a: 150 [Described]<sup>2</sup>
- Gargara genistae* Ferrari 1885a: 283 [Catalogued]<sup>8</sup> Equals *Centrotus genistae* Fabr.
- [*Gargara*] *genistae* Ivanoff 1885a: 90 (8) [Listed]<sup>9</sup> :118 (36) [Described, food plants]<sup>9</sup>
- Gargara genistae* Bueaille 1886a: 173 [Listed]<sup>2</sup>
- Gargara genistae* Edwards 1886a: 48 [Described, ecology, catalogued]<sup>1</sup> Equals *Centrotus genistae* Fabr. Equals *Oxyrhachis* [sic] *genistae* Burm.
- Gargara genistae* Lethierry 1886a: 94 [Ecology]<sup>2</sup>
- [*Gargara*] *genistae* Puton 1886b: 76 [Listed]<sup>8</sup> Equals [*Gargara*] *infernalis* de F.
- Gargara genistae* Then 1886a: 20 [Ecology]<sup>3, 33, 34, 35</sup>
- Gargara genistae* Beuthin 1887a: 90 [Listed]<sup>36</sup>
- [*Gargara*] *genistae* Ragusa 1887a: 186 [Listed]<sup>121</sup>
- Gargara genistae* Cuní y Martorell 1888a: 187 (55) [Listed]<sup>29</sup>
- Gargara genistae* Dubois 1888a: 159 (63) [Ecology]<sup>2</sup>
- Gargara genistae* Lethierry 1888a: 470 (11) [Listed]<sup>3, 37</sup>
- Gargara genistae* Edwards 1889a: 710 [Ecology]<sup>1</sup>
- Gargara genistae* Buekton 1890a: 7; Pl. II, Figs. 8–11 [Described, illustrated, food plants, catalogued]<sup>1</sup> Equals *Centrotus genistae* Fabr. Equals *Oxyrhachis genistae* Burm.
- Gargara genistae* Dominique 1890a: 111 (27) [Ecology]<sup>2</sup>
- Gargara genistae* Duda 1890a: 20 [Food plants]<sup>38</sup>
- Gargara genistae* Funk 1890a: 140 [Listed]<sup>10</sup>
- [*Gargara*] *genistae* Saunders and Edwards 1890a: 11 [Listed]<sup>7</sup>
- [*Gargara*] *genistae* Fokker 1891a: 368 [Listed]<sup>6</sup>
- Gargara genistae* Horváth 1891b: 47 [Listed]<sup>39</sup>
- Gargara genistae* Jakovleff 1891a: 426 [Listed]<sup>9</sup>
- Gargara genistae* Oshanin 1891a: 45 [Zoogeography]
- Gargara genistae* Carpentier and Dubois 1892a: 434 [Ecology]<sup>2</sup>
- Gargara genistae* Coubeaux 1892a: 34 (1) [Listed]<sup>27</sup>
- Gargara genistae* Dominique 1892a: 118 [Ecology]<sup>2</sup>
- [*Gargara*] *genistae* Duda 1892a: 30 [Listed]<sup>38</sup> Equals [*Gargara*] *infernalis* Geoffr.
- Gargara genistae* Ferrari 1892a: 570 (22) [Listed]<sup>8</sup>
- Gargara genistae* Horváth 1892b: 133 [Listed]<sup>2</sup>
- Gargara genistae* Lethierry 1892b: 23 [Listed]<sup>27</sup>
- Gargara genistoe* [sic] Lethierry 1892e: 209 [Listed]<sup>40</sup>
- Gargara genistae* Saunders 1892a: 218 [Food plants]<sup>1</sup>

- G[argara] genistae* Spitzner 1892a: 28 [Listed]<sup>41</sup>  
*Oxyrrhaeis* [sic] *genistae* Tikhomirov 1892a: 104 [Listed]  
*[Gargara] genistae* Bezzi 1893a: 109 (29) [Listed]<sup>8</sup>  
*Cercopis vittata* [nec Fabrieius] Goding 1893a: 455 To *P[latyeotis]*  
     (*Platycotis*) *vittata* Fabr. [error]  
*G[argara] genistae* Edwards 1894b: 20 [Described, food plants]<sup>1, 35</sup>  
*Gargara genistae* Krieghoff 1894a: 290 [Ecology]<sup>42</sup>  
*Gargara genistae* Rey 1894b: 30 [Notes]<sup>2</sup>  
*Gargara genistae* Schmiedeknecht 1894a: 283 [Food plants]<sup>42</sup>  
*G[argara] genistae* Wüstnei 1895a: 271 [Ecology]<sup>103</sup>  
*Gargara genistae* Duncan 1896a: 114 [Notes]<sup>3, 7</sup>  
*[Gargara] genistae* Griffini 1896a: 2 [Catalogued]<sup>8</sup>  
*Gargara genistae* Melichar 1896a: 16; Pl. I, Figs. 23–27 [Described,  
     illustrated, food plants, catalogued]<sup>3, 33, 34, 35, 41</sup> Equals *Centrotus*  
     *[genistae]* Fabr. Equals *Oxyrhachis* [sic] *[genistae]* Burm. Equals  
     *Smilia* *[genistae]* Germ.  
*[Centrotus] genistae* Acloque 1897a: 402 [Key]<sup>2</sup>  
*Gargara genistae* Griffini 1897a: 579 [Described]<sup>8</sup>  
*[Gargara] genistae* Horváth 1897c: 53 [Listed]<sup>22</sup>  
*Gargara genistae* Oudemans 1897a: 286 [Notes]  
*G[argara] genistae* Dubois 1898a: 235 [Ecology]<sup>2</sup>  
*[Gargara] genistae* Horváth 1899b: 469 [Listed]<sup>43</sup>  
*G[argara] genistae* Marchal 1899a: 591 [Listed]<sup>2</sup>  
*Gargara genistae* Melichar 1899d: 186 (9) [Ecology]<sup>3</sup>  
*[Gargara] genistae* Putou 1899a: 98 [Listed]<sup>3</sup> Equals *[Gargara] infernalis*  
     de F.  
*Gargara genistae* Fokker 1900c: 25 [Listed]<sup>44</sup>  
*Gargara genistae* Fokker 1900e: 14 [Listed]<sup>42</sup>  
*G[argara] genistae* Lameere 1900a: 123 [Described, ecology]<sup>27</sup>  
*Gargara genistae* Melichar 1900a: 44 [Listed]<sup>45, 46</sup>  
*Gargara genistae* Montandon 1900a: 751 [Listed]<sup>25</sup>  
*[Gargara] genistae* Strobl 1900a: 202 [Food plants]<sup>47</sup>  
*[Gargara] genistae* Lambertie 1901a: 210 (82) [Ecology]<sup>2</sup>  
*Gargara genistae* Melichar 1901e: 35 (8) [Ecology]<sup>3</sup>  
*Gargara genistae* Melichar 1901f: 16; Pl. I, Figs. 15–17 [Described,  
     illustrated, food plants, comparative notes, catalogued]<sup>3</sup> Equals  
     *Centrotus genistae* Fabr. Equals *Oxyrhachis genistae* Burm.  
*Gargara genistae* Cobelli 1902a: 7 [Listed]<sup>33</sup>  
*G[argara] genistae* Dominique 1902a: 219 [Ecology]<sup>2</sup>  
*Membracis genistae* Leydig 1902a: 113 [Ecology]  
*Gargara genistae* Melichar 1902c: 118 (43) [Notes, catalogued]<sup>48</sup>  
*Gargara genistae* Buckton 1903a: 258; Pl. LIX, Figs. 9, 9a–b [Described,

- illustrated, food plants, catalogued]<sup>1, 3, 35</sup> Equals *Membracis genistae* Fabr. Equals *Smilia [genistae]* Germ. Equals *Oxyrhachis [genistae]* Burm. Equals *Centrotus genistae* Buckt. :267 [Catalogued] Equals *Centrotus [genistae]* Fabr.]
- Gargara genistae* Graeffe 1903a: 55 (15) [Ecology]<sup>49</sup>
- Gargara genistae* Lambertie 1903e: lxxiv [Listed]<sup>2</sup>
- [*Gargara*] *genistae* Hüber 1904a: 265 [Listed]<sup>12</sup> Equals [*Gargara*] *infernalis* de F.
- [*Gargara*] *genistae* Hüeber 1904b: 265 [Listed]<sup>12</sup> Equals [*Gargara*] *infernalis* de F.
- [*Centrotus*] *genistae* Olivier 1904a: 93 [Notes, ecology]<sup>50</sup> Equals *Gargara* [*genistae*] Fabr.]
- Oxyrrhachis* [sic] *genistae* Penzig 1904a: 65 [Symbiosis]
- [*Gargara*] *genistae* Morley 1905b: 23 [Ecology]<sup>1</sup>
- Gargara genistae* Matsumura 1906a: 74 [Ecology]<sup>51</sup>
- [*Gargara*] *genistae* Oshanin 1906a: 44 [Catalogued]<sup>2, 7, 8, 12, 19, 20, 22,</sup>  
<sup>25, 29, 35, 43, 45, 52, 53, 54, 55, 56, 57, 58</sup> Equals *Membracis genistae* Fabr.  
 Equals *Cieada infernalis* de F. Equals *Oxyrrhachis* [sic] *genistae* Flor
- Gargara genistae* (?) Strand 1906a: 7 [Listed]<sup>70</sup>
- Gargara genistae* Divate 1907a: 6, 12 [Listed]<sup>49</sup>
- Gargara genistae* Matsumura 1907b: 88 [Listed]<sup>59</sup>
- Gargara genistae* Melichar 1907a: 1038 (14) [Listed]<sup>29</sup>
- Gargara genistae* Oshanin 1908b: 413 [Listed]<sup>27, 60</sup>
- [*Gargara*] *genistae* Saunders and Edwards 1908a: 11 [Listed]<sup>7</sup>
- Gargara genistae* Puhlmann 1909a: 45 [Listed]<sup>21</sup>
- [*Gargara*] *genistae* Lambertie 1910a: 85 [Ecology]<sup>2</sup> Equals [*Gargara*] *infernalis* de F.
- Gargara genistae* Šule 1910a: 17 [Notes]
- Gargara genistae* Enslin 1911a: 19, 56 [Symbionts]
- Gargara genistae* Haupt 1912b: 449 (4) [Listed]<sup>42</sup>
- Gargara genistae* Licent 1912a: 79 [Listed]<sup>6</sup> :92, 103, 104, 106, 110;  
 Text fig. 24 [Morphology of digestive system, illustrated] :96; Text  
 fig. 26 [Physiology of digestive system, illustrated] :138 [Ecology]<sup>6</sup>
- Centrotus* (*Gargara*) *genistae* Matsumura 1912a: 23 [Food plants,  
 catalogued]<sup>3, 17, 54, 61, 62, 63, 64</sup> Equals *Membracis genistae* Fabr.  
 :23, 26 [Comparative notes]
- [*Gargara*] *genistae* Oshanin 1912a: 99 [Listed]<sup>19, 43, 54, 55, 65, 66, 67</sup>  
 Equals [*Gargara*] *infernalis* Geoffr. (?)
- [*Gargara*] *genistae* Schmidt 1912g: 153 [Ecology]<sup>68</sup>
- Gargara genistae* von Dalla Torre 1913a: 148 [Listed]<sup>33</sup>
- [*Gargara*] *genistae* Melichar 1913c: 5 [Listed]<sup>19, 69</sup>
- Gargara genistae* Strand 1913a: 270 [Listed]<sup>70</sup>

- Gargara genistae* Haupt 1914a: 168 (10) [Ecology]<sup>12</sup>
- Gargara genistae* Seheiderer 1914a: 174 [Biology, described]<sup>12</sup>
- Gargara genistae* Horváth 1916a: 13 [Listed]<sup>71</sup>
- Gargara genistae* Matsumura 1916b: 414; [Pl. 17], Fig. 17 [Notes, illustrated]
- Gargara genistae* Matsumura 1917b: 414; [Pl. 17], Fig. 17 [Notes, illustrated]
- Cercopis vittata* [nec Fabricius] Van Duzee 1917b: 558 To *Platycotis vittata* Fabr. [error]
- Gargara genistae* Horváth 1918a: 329 [Listed]<sup>72</sup>
- Gargara genistae* de la Fuente 1920a: 319 [Food plants]<sup>29</sup>
- G[argara] genistae* Jensen-Haarup 1920a: 69 [Described, food plants]<sup>5</sup>.  
16, 66, 73, 74
- Tricentrus genistae* Matsumura 1920a: 343; Pl. [11], Fig. 18 [Described, economies, illustrated]<sup>59</sup> Equals *Gargara genistae* Fabr.]
- Gargara genistae* Buchner 1921a: 276 [Symbionts]
- Gargara genistae* Weiss and Diekerson 1921a: 108–112; Figs. 1–3 [Life history, food plants, predators, illustrated, catalogued]<sup>3, 75</sup>.  
76, 77, 78, 79, 80, 81
- Gargara genistae* Stichel 1922a: 131 [Listed]<sup>12</sup>
- G[argara] genistae* Funkhouser 1923e: 172 [Notes, food plants, catalogued]<sup>3, 75, 82, 83</sup> Equals *Cicada genistae* Geoffr. Equals *Membracis genistae* Pet. Equals *Centrotus genistae* de F. Equals *Smilia genistae* Germ. Equals *Oxyrhachis genistae* Burm.
- Gargara genistae* Horváth 1923a: 197 [Listed]<sup>22</sup>
- Gargara genistae* Prohaska 1923a: 80 [Ecology]<sup>84</sup>
- Gargara genistae* Buchner 1925a: 90 [Listed]: 125; Pl. I, Figs. 11–12 [Symbionts, illustrated]
- Cenbotus* [sic] *genista* [Yokoyama] 1925a: 193 [Economies]<sup>59</sup>
- Gargara genistae* Ivanov 1926a: 210, 212, 216, 217, 218, 219, 224; Figs. 4, 13 [Morphology of reproductive system, illustrated]
- Gargara genistae* Rémy-Perrier 1926a: 89; Fig. GG [Key, food plants, illustrated]<sup>2</sup>
- Gargara genistae* Schmidt 1926a: 257 [Listed]<sup>55</sup>
- Gargara genistae* Wnukowsky 1926a: 66 (4) [Listed]<sup>122</sup>
- G[argara] genistae* Blöte 1927b: 142; Fig. 64 [Described, illustrated]<sup>6</sup>
- Cercopis vittata* [nec Fabricius] Funkhouser 1927f: 92 To *[Platycotis vittata* Fabr. [error]]
- [Gargara] genistae* Funkhouser 1927f: 400 [Catalogued]<sup>1, 2, 3, 8, 12, 29, 35, 75, 83</sup> Equals *Cicada genistae* Geoffr. Equals *Membracis genistae* Pet. Equals *Centrotus genistae* de Tigny Equals *Smilia genistae* Germ. Equals *Oxyrhachis genistae* Burm.

- Gargara genistae* Lindberg 1927b: 27 [Listed]<sup>54, 86, 87</sup>
- Gargara genistae* Poisson and Poisson 1927a: 135 [Ecology]<sup>88</sup> :145  
[Listed]<sup>88, 89</sup>
- Gargara genista[e]* Filipieff 1928a: 149 [Deseribed]<sup>9</sup>
- Gargara genistae* Ivanov 1928b: 491 [Listed]<sup>90</sup>
- Gargara genistae* Ivanov 1928e: 187 [Listed]<sup>90</sup>
- Gargara genistae* Lallemand 1928d: 3 [Listed]<sup>91</sup>
- Gargara genistae* Kusnezov 1929b: 171 [Listed]<sup>46</sup>
- Gargara genistae* Lindberg 1929b: 3 [Listed]
- [*Gargara*] *genistae* Luigioni 1929a: 218 (20) [Food plants]<sup>8</sup>
- Gargara genistae* Poisson 1929a: 572 [Listed]<sup>2</sup>
- Gargara genistae* Buchner 1930a: 522 [Symbionts]
- Centrotus (Gargara) genistae* Esaki 1930a: 213 [Catalogued]<sup>64</sup>
- Gargara genistae* Goding 1930b: 24 [Listed]<sup>3</sup>
- [*Gargara*] *genistae* Kato 1930a: 295 [Catalogued]<sup>1, 2, 3, 8, 12, 54, 59,</sup>  
<sup>61, 62, 63, 75, 83, 92, 93, 94</sup> Equals *Cieada genistae* Fabr. Equals *Membracis genistae* Oliv. Equals *Centrotus genistae* Panz. Equals *Smilia genistae* Curt. Equals *Oxyrhachis genistae* Burm. Equals *Centrotus (Gargara) genistae* Mats.
- Gargara genistae* Kato 1930d: 41 [Notes]<sup>59</sup>
- Gargara genistae* de Seabra 1930a: 323 [Described, food plants]<sup>91</sup>
- Trieentrus genistae* Takahashi 1930c: 918 [Economies]<sup>59</sup>
- Gargara genistae* Zangheri 1930a: 50 [Listed]<sup>8</sup>
- Gargara genistae* Kato 1931e: 439 [Notes]
- Gargara genistae* Matsumura 1931a: [1240]; 1 text fig. [Described, illustrated]<sup>59</sup>
- Gargara genistae* Poisson and Monguillon 1931a: 22 [Listed]<sup>2, 95</sup>
- Gargara genistae* Weber 1931a: 83 [Notes]
- Gargara genistae* Esaki 1932b: [1736]; 1 text fig. [Described, illustrated]<sup>59</sup>
- Trieentrus genistae* Matsumura 1932b: 291; [Pl. 19], Fig. 18 [Notes, illustrated]<sup>59</sup> Equals *Gargara [genistae* Fabr.]
- Gargara genista[e]* [Tanaka] 1932a: 576 [Economies]<sup>62</sup>
- Gargara genistae* Kato 1933a: Pl. 46, Figs. 3, 4 [Notes, illustrated]<sup>59</sup>
- Gargara genistae* Kato 1933j: 130 [Notes]<sup>1, 2, 3, 8, 12, 54, 75, 83, 94</sup>
- Gargara genistae* Kato 1933k: 137; 1 fig. [Notes, illustrated]
- Gargara genistae* Kato 1933p: 23 [Food plants]<sup>59</sup>
- Gargara genistae* [Nakayama] 1933a: 130 [Notes]<sup>1, 2, 3, 8, 12, 54, 75, 83, 94</sup>
- [*Centrotus*] *genistae* Aeloque 1934a: 402 [Key]<sup>2</sup>
- Gargara genistae* Chang 1934a: [129]; 1 fig. [Economies, illustrated]<sup>59</sup>
- [*Gargara*] *genistae* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>54, 75, 82, 83</sup>
- Gargara genistae* Matsumura 1934a: 73 [Listed]<sup>62</sup>

- Gargara genistae* [Nakayama] 1934a: 99 [Listed]  
*Gargara genistae* Silvestri 1934a: 333 [Notes]<sup>89</sup>  
*Tricentrus genistae* Cheo 1935b: 113 [Food plants]<sup>3, 54, 59, 96, 97, 98, 99,</sup>  
<sup>100, 101</sup>  
*Gargara genistae* Downes 1935a: 47 [Food plants]<sup>3, 102</sup>  
*Gargara genistae* [Habe and Sakuragi] 1935a: 201 [Listed]  
[*Gargara*] *genistae* Haupt 1935a: 153; Fig. 283 [Described, illustrated]<sup>66</sup>  
[*Gargara*] *genistae* Karl 1935a: 136 [Listed]<sup>68</sup>  
*Gargara genistac* Rapp 1935a: 43 [Listed]<sup>42</sup>  
*Gargara genistae* Rémy-Perrier 1935a: 89; Fig. GG [Key, food plants,  
illustrated]<sup>2</sup>  
*G[argara] genistae* Wagner 1935a: 11 [Ecology]<sup>1, 23, 36, 74, 103, 104, 105, 106</sup>  
*G[argara] genistae* Wu 1935a: 56 [Catalogued]<sup>1, 2, 3, 8, 12, 29, 35, 75, 83, 98</sup>  
Equals *Cicada* [*genistae* Fabr.] Equals *Membracis* [*genistae* Fabr.]  
Equals *Centrotus* [*genistae* Fabr.] Equals *Smilia* [*genistae* Fabr.]  
Equals *Oxyrhachis* [*genistae* Fabr.] :57 [Catalogued]<sup>96</sup>  
*Gargara genistae* Lindberg and Zachvatkin 1936a: 2 [Listed]<sup>107</sup> :8  
[Catalogued]<sup>107</sup>  
*Centrotus* (*Gargara*) *okinawanus* Matsumura 1936a: 81 [n. sp.]<sup>108</sup>  
*C[entrotus] genistae* Matsumura 1936a: 81 [Comparative notes]  
*Gargara genistae* Poisson 1936a: 2 [Food plants]<sup>2</sup>  
*Gargara genistae* Ribaut 1936b: 11 [Morphology of ♂ genitalia illus-  
trated] :24; Fig. 43 [Morphology illustrated]  
[*Gargara*] *genistae* Kato 1937b: 90 (14) [Listed]<sup>3</sup> Equals *Cicada* *genistae*  
Fabr. :91 (15), 95 (19) [Comparative notes] :92 (16) [Catalogued]<sup>3</sup>,  
<sup>54, 61, 62, 63, 89, 92, 93, 94, 109</sup> Equals *Cicada* [*genistae* Fabr.] :92 (16),  
97 (21) Equals *Centrotus* (*Gargara*) *okinawana* Mats.  
*Gargara genistae* Kuntze 1937a: 322, 357 [Ecology]<sup>23</sup>  
*G[argara] genistae* Kuntze 1937b: 23 [Ecology]<sup>23</sup>  
*Gargara genistae* Poisson 1937a: 33 [Food plants]<sup>2</sup>  
*Gargara genistae* Sidorskii 1937a: 155, 170 [Listed]<sup>9</sup>  
*Gargara genistae* Watanabe 1937a: 110, 201, 247, 370, 390, 396, 466  
[Economics]<sup>59</sup>  
*Gargara genistae* Bovey and Leuzinger 1938a: 193 [Listed]<sup>14</sup>  
[*Gargara*] *genistae* Britton 1938c: 26 [Listed]<sup>53</sup>  
*Gargara genistac* Nast 1938d: 227 (3) [Food plants]<sup>110</sup>  
*Gargara genistae* de Seabra 1939e: 170 [Listed]<sup>91</sup>  
*G[argara] genistae* Wagner 1939a: 131 [Food plants]<sup>10, 111, 112, 113</sup>  
*Gargara genistae* Kato 1940a: 16 (16) [Notes, catalogued]<sup>114</sup> Equals  
*Cicada* *genistae* Fabr.  
*G[argara] genistae* Kato 1940p: 701 (53) [Comparative notes]  
*Gargara genistae* Li 1940a: 251 [Listed]<sup>96</sup>

- Tricentrus genistae* Li 1940a: 251 [Listed]<sup>96</sup>
- Gargara genistae* Lang 1941b: 54 [Notes]
- G[argara] genistae* Wagner 1941a: 145 [Food plants]<sup>23, 68</sup>
- G[argara] genistae* Essig 1942a: 316 [Listed]<sup>3</sup>
- Gargara genistae* Müller 1942a: 536, 621 [Oviposition] :565; Fig. 14 [Morphology of ovipositors, illustrated]
- Gargara genistae* Rau 1942a: 370, 371, 397, 401, 409, 410, 412, 413, 448, 457, 458, 459, 460, 461, 463, 464, 467, 470, 472, 477, 482, 491, 492, 497, 504, 510, 521; Figs. 41, 45, 79, 80, 85, 86, 87, 88, 89 [Symbionts, illustrated]
- [*Gargara*] *genistae* de Seabra 1942a: 8 [Listed]<sup>91</sup>
- Gargara genistae* Holgersen 1944b: 209, 217 [Ecology]<sup>70, 74, 115</sup>
- G[argara] genistae* Jacobi 1944a: 64 [Zoogeography]
- Gargara genistae* Reclaire 1944a: 224 [Ecology]<sup>106</sup>
- Membracis genistae* China and Fennah 1945a: 708, 710 [Nomenclature]
- [*Gargara*] *genistae* Kloet and Hineks 1945a: 51 [Listed]<sup>7</sup>
- Gargara genistae* Lang 1945e: 97–98 [Listed]<sup>41</sup>
- Gargara genistae* Moosbrugger 1946a: 69 [Listed]<sup>116</sup>
- Gargara genistae* Ossianilsson 1946e: 77 [Notes, ecology]<sup>74</sup>
- Gargara genistae* Villiers 1947a: 51; Pl. III, Fig. 44 [Described, food plants, illustrated]<sup>2</sup>
- Gargara genistae* Alfaro 1948a: 1 [Ecology]<sup>29</sup>
- Gargara genistae* Goidanich 1948a: 17, 22, 24; Fig. 4 [Notes, food plants, illustrated]<sup>3</sup>
- G[argara] genistae* Zaehvatkin 1948a: 168 [Key]
- Gargara genistae* Alfaro 1949a: 105 [Food plants]<sup>29</sup>
- Gargara genistae* Lindberg 1949a: 34 [Listed]<sup>117</sup>
- Gargara genistae* Müller 1949a: 355 [Symbionts]
- [*Gargara*] *genistae* China 1950a: 243 [Listed]<sup>7</sup>
- Gargara genistae* Esaki 1950a: 301; Fig. 806 [Described, illustrated]<sup>59</sup>
- Gargara genistae* Esaki and Ishihara 1950a: 45 [Catalogued]<sup>3, 54, 59, 61, 62, 63, 89, 92, 93, 94, 96, 109</sup> Equals *Cicada genistae* Fabr. Equals *Membracis genistae* Fabr. Equals *Centrotus (Gargara) okinawana* Mats.
- [*Gargara*] *genistae* Funkhouser 1951a: 262; Pl. XIII, Fig. 229 [Illustrated, catalogued]<sup>1, 2, 3, 8, 12, 29, 35, 59, 75, 82, 83, 91</sup>
- Gargara genistae* Pesson 1951a: 1517; Text figs. 1353 G-I [Notes, illustrated]
- Gargara genistae* Stäger 1951a: 270 [Notes]
- Gargara genistae* Synave 1951b: 185 [Listed]<sup>27</sup>
- G[argara] genistae* Wagner 1951b: 44 [Ecology]<sup>10</sup>
- Gargara genistae* Fischer 1952a: 108 [Listed]<sup>118</sup>

- Gargara genistae* Kato 1952b: 15; Pl. VIII, Fig. 5 [Notes, illustrated]<sup>59</sup>  
*Gargara genistae* Buchner 1953a: 316 [Symbionts]  
*Gargara genistae* Haupt 1953a: 12; Fig. 4 [Described, illustrated, food plants] :14 [Notes]<sup>59</sup> :26; Fig. 19 [Symbiosis, illustrated]  
[*Gargara*] *genistae* Dlabola 1954a: 67 [Ecology]<sup>58, 41, 119</sup> :142; Pl. VI, Figs. 67–68; Pl. XXV, Figs. 483–484; Pl. XXVI, Fig. 485 [Notes, ecology, illustrated, catalogued]<sup>58, 41, 119</sup>  
*Gargara genistae* Metcalf 1954d: 610 [Listed]<sup>3, 120</sup>  
*G[argara] genistae* Smreczyński 1954a: 101 [Food plants]<sup>110</sup>  
LOCALITIES: <sup>1</sup> England. <sup>2</sup> France. <sup>3</sup> Europe. <sup>4</sup> Dalmatia. <sup>5</sup> Southern Europe. <sup>6</sup> Netherlands. <sup>7</sup> Great Britain. <sup>8</sup> Italy. <sup>9</sup> Russia. <sup>10</sup> Bavaria. <sup>11</sup> Bremen. <sup>12</sup> Germany. <sup>13</sup> Latvia. <sup>14</sup> Switzerland. <sup>15</sup> Transylvania. <sup>16</sup> Asia. <sup>17</sup> Africa. <sup>18</sup> South America. <sup>19</sup> Algeria. <sup>20</sup> Moscow. <sup>21</sup> Prussia. <sup>22</sup> Hungary. <sup>23</sup> Mecklenburg. <sup>24</sup> Schleswig. <sup>25</sup> Rumania. <sup>26</sup> Czechoslovakia. <sup>27</sup> Belgium. <sup>28</sup> Alsace. <sup>29</sup> Spain. <sup>30</sup> Catalonia. <sup>31</sup> Mediterranean Region. <sup>32</sup> Lorraine. <sup>33</sup> Tyrol. <sup>34</sup> Galicia. <sup>35</sup> Austria. <sup>36</sup> Hamburg. <sup>37</sup> Nias. <sup>38</sup> Bohemia. <sup>39</sup> Croatia. <sup>40</sup> Madras. <sup>41</sup> Moravia. <sup>42</sup> Thuringia. <sup>43</sup> Caucausus. <sup>44</sup> Oran. <sup>45</sup> Irkutsk. <sup>46</sup> Transbaikalia. <sup>47</sup> Styria. <sup>48</sup> Iran. <sup>49</sup> Serbia. <sup>50</sup> Bourbonnais. <sup>51</sup> Western Prussia. <sup>52</sup> Central Russia. <sup>53</sup> Turkestan. <sup>54</sup> Siberia. <sup>55</sup> Persia. <sup>56</sup> Livonia. <sup>57</sup> Kyzl Orda. <sup>58</sup> Kozlov. <sup>59</sup> Japan. <sup>60</sup> Batavia. <sup>61</sup> Hokkaido. <sup>62</sup> Honshu. <sup>63</sup> Kyushu. <sup>64</sup> Ogasawara Islands. <sup>65</sup> Northern Europe. <sup>66</sup> Central Europe. <sup>67</sup> Turkey. <sup>68</sup> Pomerania. <sup>69</sup> Woronege. <sup>70</sup> Norway. <sup>71</sup> Albania. <sup>72</sup> Montenegro. <sup>73</sup> Northern Africa. <sup>74</sup> Denmark. <sup>75</sup> New Jersey. <sup>76</sup> Northern Asia. <sup>77</sup> Palearctic Region. <sup>78</sup> Ethiopian Region. <sup>79</sup> Oriental Region. <sup>80</sup> Malayan Region. <sup>81</sup> Australasian Region. <sup>82</sup> United States. <sup>83</sup> Connecticut. <sup>84</sup> Carinthia. <sup>85</sup> Buru. <sup>86</sup> Maritime Territory. <sup>87</sup> Jenissejsk. <sup>88</sup> Normandy. <sup>89</sup> North America. <sup>90</sup> Kiev. <sup>91</sup> Portugal. <sup>92</sup> Bonin Islands. <sup>93</sup> Ryukyu Islands. <sup>94</sup> Australia. <sup>95</sup> Maine. <sup>96</sup> China. <sup>97</sup> Fukien. <sup>98</sup> Chekiang. <sup>99</sup> Kiangsu. <sup>100</sup> Formosa. <sup>101</sup> Korea. <sup>102</sup> British Columbia. <sup>103</sup> Schleswig-Holstein. <sup>104</sup> Northern Germany. <sup>105</sup> Hanover. <sup>106</sup> Holland. <sup>107</sup> Kansu. <sup>108</sup> Okinawa. <sup>109</sup> Shikoku. <sup>110</sup> Poland. <sup>111</sup> Hesse-Nassau. <sup>112</sup> Rhenish Hesse. <sup>113</sup> Rhine Province. <sup>114</sup> Eastern Asia. <sup>115</sup> Sweden. <sup>116</sup> Vorarlberg. <sup>117</sup> Bulgaria. <sup>118</sup> Swabia. <sup>119</sup> Slovakia. <sup>120</sup> Eastern States. <sup>121</sup> Sicily. <sup>122</sup> Tomsk.  
*genistoe*. Typographical error for *Gargara genistae* Fabricius.

### gracila Funkhouser

- Gargara gracila* Funkhouser 1927c: 120; Pl. 4, Fig. 26 [n. sp., illustrated]<sup>1, 2</sup>  
[*Gargara*] *gracila* Goding 1934a: 463 [♀ key] :467 [♂ key] :471, 473 [Catalogued]<sup>2</sup>  
*G[argara] gracila* Allen 1951a: 487 [Listed]  
*[Gargara] gracila* Funkhouser 1951a: 262 [Catalogued]<sup>2</sup>  
LOCALITIES: <sup>1</sup> Samar Island. <sup>2</sup> Philippine Islands.

### granulata Funkhouser

- Gargara granulata* Funkhouser 1927c: 123; Pl. 4, Fig. 30 [n. sp., illustrated]<sup>1, 2, 3</sup>  
*Gargara granulata* Funkhouser 1932a: 121 [Ecology]<sup>3, 4, 5</sup>

[*Gargara*] *granulata* Goding 1934a: 460 [♂ key, ♀ key] :470 [Catalogued]<sup>2, 3</sup>

*Gargara granulata* Funkhouser 1935b: 128 [Ecology]<sup>6</sup>

*Gargara granulata* Allen 1951a: 487 [Listed]

[*Gargara*] *granulata* Funkhouser 1951a: 262 [Catalogued]<sup>1, 2, 3, 4, 6</sup>

*Gargara granulata* Metcalf 1954d: 610; Pl. 2, Figs. 4-6 [Described, illustrated, catalogued]<sup>7</sup>

LOCALITIES: <sup>1</sup> Mindanao. <sup>2</sup> Luzon. <sup>3</sup> Philippine Islands. <sup>4</sup> Borneo. <sup>5</sup> North Borneo. <sup>6</sup> Java. <sup>7</sup> Palawan.

#### **gressitti** Funkhouser

*Gargara gressitti* Funkhouser 1942a: 64; Pl. VII, Fig. 5 [n. sp., illustrated]<sup>1</sup>

*Gargara gressitti* Allen 1951a: 487 [Listed]

*Gargara gressitti* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China.

*grisea* Buckton [*Bolbonota*]. See *Xanthosticta pygmaea* Walker.

#### **grisea** Funkhouser

[*Gargara*] *grisea* Funkhouser 1927f: 401 [Catalogued]<sup>1, 2</sup>

*Gargara grisea* Funkhouser 1927h: 3 [Comparative notes]

[*Gargara*] *grisea* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>1, 2</sup>

*Gargara grisea* Allen 1951a: 487 [Listed]

[*Gargara*] *grisea* Funkhouser 1951a: 262 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*guttulineris* Matsumura. See *Sipylyus guttulineris* Matsumura.

#### **hachijoinsulana** Kato

*Gargara hachijoinsulana* Kato 1940p: 700 (52); Figs. 2-3 [n. sp., illustrated, food plants]<sup>1</sup>

LOCALITIES: <sup>1</sup> Haehijo Island.

#### **hainanensis** Funkhouser

*Gargara hainanensis* Funkhouser 1927d: 244; Pl. 2, Fig. 6 [n. sp., illustrated]<sup>1</sup>

*Gargara hainanensis* Funkhouser 1938b: 203 [Listed]<sup>1, 2</sup>

*Gargara hainanensis* Hoffmann 1942a: 18; Pl. 15, Fig. 6 [Illustrated]<sup>1</sup>

*Gargara hainanensis* Funkhouser 1943e: 267 [Catalogued]<sup>3</sup>

*Gargara hainanensis* Allen 1951a: 487 [Listed]

[*Gargara*] *hainanensis* Funkhouser 1951a: 262 [Catalogued]<sup>1, 4</sup> :304 [Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> Kwangtung. <sup>3</sup> Formosa. <sup>4</sup> China.

#### **hoffmanni** Funkhouser

*Gargara hoffmanni* Funkhouser 1937d: 245; Pl. 2, Fig. 7 [n. sp., illustrated]<sup>1</sup>

- Gargara hoffmanni* Funkhouser 1938b: 203 [Listed]<sup>2</sup>  
*Gargara hoffmanni* Hoffmann 1942a: 18; Pl. 15, Fig. 7 [Illustrated]<sup>1</sup>  
*G[argara] hoffmanni* Allen 1951a: 487 [Listed]  
*[Gargara] hoffmanni* Funkhouser 1951a: 262 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> Kwangtung. <sup>3</sup> China.

#### **horishana** Matsumura

- Centrotus horishanus* Sehumaeher 1915a: 91 [Listed]<sup>1</sup>  
*[Centrotus] horishanus* Funkhouser 1927f: 366 [Catalogued]<sup>1</sup>  
*G[argara] horishana* Kato 1928b: 47 [Catalogued]<sup>1</sup> Equals *Centrotus horishanus* Mats.  
*[Gargara] horishana* Kato 1930a: 298 [Catalogued]<sup>1</sup> Equals *Centrotus horishanus* Mats.  
*Gargara horishana* Kato 1933a: Pl. 49, Fig. 3 [Notes, illustrated]<sup>2</sup>  
*Gargara horishana* Kato 1933p: 25 [Listed]<sup>2</sup>  
*[Gargara] horishana* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>1</sup>  
*[Gargara] horishana* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup> Equals *Centrotus [horishanus] Mats.*  
*Gargara horishana* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup> Equals *Centrotus horishanus* Mats.  
*[Gargara] horishana* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **hyalifascia** Funkhouser

- Gargara hyalifascia* Funkhouser 1927b: 8; Fig. 13 [n. sp., illustrated]<sup>1</sup>  
*[Gargara] hyalifascia* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>1</sup>  
*[Gargara] hyalifascia* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Sumatra.

#### **hyalina** Kato

- [Gargara] hyalina* Kato 1930a: 299, 304; Pl. III, Fig. 10 [n. sp., illustrated]<sup>1</sup>  
*Gargara hyalina* Kato 1933a: Pl. 49, Fig. 4 [Notes, illustrated]<sup>2</sup>  
*Gargara hyalina* Kato 1933p: 27 [Listed]<sup>2</sup>  
*[Gargara] hyalina* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup>  
*Gargara hyalina* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>  
*[Gargara] hyalina* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*hyalina* Kato (var.). See *Gargara donitzae* var. *hyalina* Kato.

#### **inconspicua** Haglund

- Gargara inconspicua* Haglund 1899a: 54 [n. sp.]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cameroons.

#### **indica** Bierman

- Gargara indica* Melichar 1914b: 115 [Catalogued, symbiosis]<sup>1, 2</sup>  
*[Gargara] indica* Funkhouser 1927f: 401 [Catalogued]<sup>3</sup>

[*Gargara*] *indica* Goding 1934a: 464 [Key] :472 [Catalogued]<sup>1</sup>

[*Gargara*] *indicata* [sic] Funkhouser 1951a: 262 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Nusa Kambangan Island. <sup>3</sup> Dutch East Indies.

*indicata*. Typographical error for *Gargara indica* Bierman.

*inermis* Emmons. See *Cyrtolobus inermis* Emmons.

*infernalis* de Fourcroy. See *Gargara genistae* Fabricius.

#### **irrorata** Funkhouser

*Gargara irrorata* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

[*Gargara*] *irrorata* Funkhouser 1927f: 402 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *irrorata* Goding 1934a: 464 [Key] :471 [Catalogued]<sup>1</sup>

*G[argara] irrorata* Allen 1951a: 487 [Listed]

[*Gargara*] *irrorata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

#### **katoi** nom. nov. pro *Gargara fasciata* Kato [1930] [nec *Gargara fasciata* Melichar 1903]

[*Gargara*] *fasciata* Kato 1930a: 295, 303; Pl. III, Fig. 2 [n. sp., illustrated]<sup>1, 2</sup>

*G[argara] fasciata* Kato 1930d: 41 [Notes]<sup>1</sup>

*Gargara fasciata* Kato 1932b: 218 [Catalogued]<sup>2, 3</sup> :229 [Listed]

*Gargara fasciata* Kato 1933a: Pl. 46, Figs. 1, 2; Pl. 47, Fig. 4 [Notes, illustrated]<sup>1</sup>

*Gargara fasciata* Kato 1933d: 14 [Listed]<sup>4</sup>

*Gargara fasciata* Kato 1933p: 23 [Food plants]<sup>1</sup>

*Gargara fasciata* Kato 1935e: 478 (4) [Listed]<sup>5</sup>

*Gargara fasciata* [Kato] 1935f: 69 [Distribution]<sup>1</sup>

[*Gargara*] *fasciata* Kato 1937b: 92 (16) [Catalogued]<sup>2, 4</sup>

*Gargara fasciata* [Nakane] 1937a: [267] [Listed]<sup>2</sup>

*Gargara fasciata* Kato 1940a: 17 (17) [Notes, catalogued]<sup>6</sup>

[*Gargara*] *fasciata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

*Gargara fasciata* Kato 1952b: 15; Pl. VIII, Fig. 6 [Notes, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Honshu. <sup>3</sup> Southern Manchuria. <sup>4</sup> Manchuria. <sup>5</sup> Formosa. <sup>6</sup> Eastern Asia.

#### **kawakamii** Matsumura

*Centrotus* (*Gargara*) *kawakamii* Sehumaeher 1915a: 91 [Listed]<sup>1</sup>

[*Gargara*] *kawakamii* Funkhouser 1927f: 402 [Catalogued]<sup>1</sup> Equals *Centrotus* (*Gargara*) *kawakamii* Mats.

[*Gargara*] *kawakamii* Kato 1930a: 299 [Catalogued]<sup>1</sup> Equals *Centrotus* (*Gargara*) *kawakamii* Mats.

*Gargara kawakamii* Kato 1933p: 26 [Listed]<sup>2</sup>

[*Gargara*] *kawakamii* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>

[*Gargara*] *kawakamii* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup> Equals *Centrotus* (*Gargara*) [*kawakamii* Mats.]

*Gargara kawakamii* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup> Equals *Centrotus kawakamii* Mats.

[*Gargara*] *kawakamii* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*lagustri*. Typographical error for *Gargara ligustri* Matsumura.

### **lata** Funkhouser

[*Gargara*] *lata* Funkhouser 1927f: 402 [Catalogued]<sup>1</sup>

*Gargara lata* Funkhouser 1929e: 478 [Listed]<sup>1</sup>

[*Gargara*] *lata* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>1</sup>

*Gargara lata* Funkhouser 1937d: 244 [Catalogued]<sup>2</sup>

*Gargara lata* Funkhouser 1938b: 203 [Listed]<sup>3</sup>

*G[argara] lata* Allen 1951a: 487 [Listed]

[*Gargara*] *lata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Hainan. <sup>3</sup> Kwangtung.

### **laticapitata** Kato

*G[argara] laticapitata* Kato 1928b: 43 [n. sp.]<sup>1</sup>

[*Gargara*] *laticapitata* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara laticapitata* Kato 1933a: Pl. 48, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Gargara laticapitata* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *laticapitata* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup>

*Gargara laticapitata* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>

[*Gargara*] *laticapitata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### **ligustri** Matsumura

*Gargara ligustri* Matsumura 1916b: 414 [Notes]

*Gargara ligustri* Matsumura 1917b: 414 [Notes]

*Tricentrus ligustri* Matsumura 1920a: 344 [Described, economics]<sup>1</sup>

Equals *Gargara* [*ligustri* Mats.]

[*Gargara*] *ligustri* Funkhouser 1927f: 402 [Catalogued]<sup>1</sup>. <sup>2</sup> Equals *Centrotus* (*Gargara*) *ligustri* Mats.

[*Gargara*] *ligustri* Kato 1930a: 295 [Comparative notes, eatalogued]<sup>1</sup>. <sup>2</sup> Equals *Centrotus* (*Gargara*) *ligustri* Mats.

*G[argara] ligustri* Kato 1930d: 41 [Notes]<sup>1</sup>

*Gargara ligustri* Esaki 1932b: [1736]; 1 text fig. [Described, illustrated]<sup>1</sup>

*Tricentrus ligustri* Matsumura 1932b: 292 [Notes]<sup>1</sup> Equals *Gargara* [*ligustri* Mats.]

*Gargara ligustri* Kato 1933a: Pl. 47, Fig. 1 [Notes, illustrated]<sup>1</sup>

*Gargara ligustri* Kato 1933p: 23 [Food plants]<sup>1</sup>

[*Gargara*] *lagustri* [sic] Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>

*Gargara ligustri* [Nakayama] 1934a: 99 [Listed]

[*Gargara*] *ligustri* Kato 1937b: 93 (17) [Catalogued]<sup>2</sup> Equals *Centrotus* (*Gargara*) [*ligustri* Mats.]

- Gargara ligustri* Watanabe 1937a: 110, 201 [Eeonomies]<sup>1</sup>  
*Gargara ligustri* Kato 1940a: 17 (17) [Notes, eatalogued]<sup>3</sup> Equals  
*Centrotus (Gargara) ligustri* Mats.  
*Gargara ligustri* Esaki 1950a: 302; Fig. 807 [Deseribed, illustrated]<sup>1</sup>  
[*Gargara*] *ligustri* Funkhouser 1951a: 262 [Catalogued]<sup>1, 2</sup>  
*Gargara ligustri* Kato 1952b: 16; Pl. VIII, Fig. 13 [Notes, illustrated]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Honshu. <sup>3</sup> Eastern Asia.

*lineata* Kato (var.). See *Gargara pallida* var. *lineata* Kato.

#### **luconica** Fairmaire

- Enchenopa luconica* Walker 1851a: 484 [Catalogued]<sup>1</sup> Equals *Membracis luconica* Fairm.  
*G[argara] luconica* Stål 1870e: 728 [Catalogued]<sup>1</sup> Equals *Mcmbracis luconica* Fairm.  
*Gargara luconica* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :394 [Key] :395  
[Deseribed, eatalogued]<sup>1, 2, 3, 4</sup> Equals *Membracis luconica* Fairm.  
Equals *Enchenopa luconica* Walk. :396 [Comparative notes]  
*Gargara luconica* Funkhouser 1918a: 38 [Listed]<sup>1</sup> Equals *Membracis luconica* Fairm. Equals *Enchenopa luconica* Walk.  
*Gargara luconica* Funkhouser 1920a: 219 [Notes, eatalogued]<sup>5, 6</sup> Equals  
*Membracis luconica* Fairm. Equals *Enchenopa luconica* Walk.  
*Gargara luconica* Funkhouser 1927b: 7 [Notes, eatalogued]<sup>7</sup> Equals  
*Membracis luconica* Fairm. Equals *Enchenopa luconica* Walk.  
[*Gargara*] *luconica* Funkhouser 1927f: 402 [Catalogued]<sup>1, 2, 3, 4, 5, 6, 8</sup>  
Equals *Membracis luconica* Fairm. Equals *Enchenopa luconica* Walk.  
*Gargara luconica* Goding 1930b: 24 [Listed]<sup>6, 9</sup>  
[*Gargara*] *luconica* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>1, 4, 6, 10</sup>  
[*Gargara*] *luconica* Funkhouser 1951a: 262 [Catalogued]<sup>1, 3, 4, 5, 6, 7, 11</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Negros. <sup>3</sup> Mindanao. <sup>4</sup> Luzon. <sup>5</sup> Penang.  
<sup>6</sup> Borneo. <sup>7</sup> Sumatra. <sup>8</sup> North Borneo. <sup>9</sup> Banguey. <sup>10</sup> Malacca. <sup>11</sup> Malaya.

#### **luteinervis** Funkhouser

- Gargara luteinervis* Funkhouser 1936b: 198; Fig. 8 [n. sp., illustrated]<sup>1</sup>  
[*Gargara*] *luteinervis* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Celebes.

#### **luteipennis** Funkhouser

- Gargara luteipennis* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key]  
[*Gargara*] *luteipennis* Funkhouser 1927f: 402 [Catalogued]<sup>1</sup>  
[*Gargara*] *luteipennis* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>1, 2</sup>  
*G[argara] luteipennis* Allen 1951a: 487 [Listed]  
[*Gargara*] *luteipennis* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

**maculata** Funkhouser

*Gargara maculata* Funkhouser 1936e: 249; Fig. 5 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *maculata* Funkhouser 1951a: 262 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> North Andaman Island. <sup>2</sup> Nicobar Island. <sup>3</sup> Andaman Islands.

*maeulifrontis* Emmons. See *Crytolobus maeulifrontis* Emmons.

**maculipennis** Funkhouser

*Gargara maculipennis* Funkhouser 1927b: 6 [Catalogued]<sup>1</sup> :9 [Comparative notes]

[*Gargara*] *maculipennis* Funkhouser 1927f: 402 [Catalogued]<sup>2, 3, 4, 5</sup>

*Gargara maculipennis* Kato 1928b: 48 [Notes, food plants, catalogued]<sup>2, 3, 4</sup>

[*Gargara*] *maculipennis* Kato 1930a: 298 [Catalogued]<sup>2, 3, 4, 6</sup>

*Gargara maculipennis* Kato 1933a: Pl. 49, Fig. 10 [Notes, illustrated]<sup>7</sup>

*Gargara maculipennis* Kato 1933p: 26 [Food plants]<sup>7</sup>

[*Gargara*] *maculipennis* Goding 1934a: 468 [Key]: 473 [Catalogued]<sup>2, 3, 4</sup>

[*Gargara*] *maculipennis* Kato 1937b: 93 (17) [Catalogued]<sup>2, 3, 4, 6</sup>

*Gargara maculipennis* Watanabe 1937a: 110, 331 [Economies]<sup>7</sup>

*Gargara maculipennis* Allen 1951a: 487 [Listed]

[*Gargara*] *maculipennis* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Philippine Islands. <sup>3</sup> Luzon. <sup>4</sup> Borneo. <sup>5</sup> North Borneo.

<sup>6</sup> Formosa. <sup>7</sup> Japan.

*matus* Emmons. See *Carynota mera* Say.

**majuscula** Distant

*Gargara majuscula* Distant 1908g: 61; Fig. 53 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *majuscula* Funkhouser 1927f: 403 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Gargara*] *majuscula* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>2</sup>

[*Gargara*] *majuscula* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2, 3, 5</sup>

LOCALITIES: <sup>1</sup> Sikkim. <sup>2</sup> India. <sup>3</sup> Bengal. <sup>4</sup> Himalayas. <sup>5</sup> Darjeeling.

**makalakae** Distant

*Gargara makalakae* Distant 1908h: 217; Pl. XXI, Figs. 18, 18a [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *makalakae* Funkhouser 1927f: 403 [Catalogued]<sup>2, 3</sup>

[*Gargara*] *makalakae* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>4</sup> :Pl. IV, Figs. 18, 18a [Illustrated]

*Gargara makalakae* Peláez 1935a: 11 [Comparative notes]

[*Gargara*] *makalakae* Funkhouser 1951a: 263 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Rhodesia. <sup>2</sup> Africa. <sup>3</sup> Transvaal. <sup>4</sup> Northern Rhodesia.

**malaya** Stål

*Centrotus malayus* Stål 1859b: 285 [n. sp.]<sup>1</sup>

[*Gargara*] *malaya* Stål 1866a: 98 Equals *Centrotus malayus* Stål

*Gargara malaya* Atkinson 1886b: 198 (58) [Catalogued]<sup>1</sup> Equals *Centrotus* [*malayus* Stål]

*Centrotus malayus* Goding 1930c: 39 To *Gargara semifascia* Walk. [error]

[*Gargara*] *malaya* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>1</sup> Equals [*Gargara*] *variegatus* Mats. [error]

[*Gargara*] *malayus* Funkhouser 1951a: 265 To [*Gargara*] *semifascia* Walk. [error]

LOCALITIES: <sup>1</sup> Malacca.

#### **marginata** Kato

*Gargara marginata* Kato 1929a: 541 [n. sp.]<sup>1</sup>

[*Gargara*] *marginata* Kato 1930a: 298 [Catalogued]<sup>1</sup>

*Gargara marginata* Kato 1933a: Pl. 48, Fig. 9 [Notes, illustrated]<sup>2</sup>

*Gargara marginata* Kato 1933p: 25 [Listed]<sup>2</sup>

[*Gargara*] *marginata* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup>

[*Gargara*] *marginata* Funkhouser 1951a: 263 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*marmorata* Say. See *Carynota marmorata* Say.

*matsumurai* Kato. See *Centrotoscelus matsumurai* Kato.

*minuta*. Typographical error for *Gargara minuta* Kato. See *Gargara pallida* Kato.

#### **minor** Funkhouser

*Gargara minor* Funkhouser 1934c: 22 (6); Figs. 5–6 [n. sp., illustrated]<sup>1</sup>

*Gargara* *minor* Wu 1935a: 57 [Catalogued]<sup>1</sup>

[*Gargara*] *minor* Funkhouser 1951a: 263 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Kiangsu. <sup>2</sup> China.

#### **minuscula** Walker

*Centrotus minusculus* Walker 1870a: 191 [n. sp.]<sup>1, 2</sup>

*Gargara minuscula* Distant 1915c: 492 [Catalogued]<sup>1</sup> Equals *Centrotus minusculus* Walk.

[*Gargara*] *minuscula* Funkhouser 1927f: 403 [Catalogued]<sup>3</sup> Equals *Centrotus minuscula* Walk.

[*Gargara*] *minuscula* Goding 1934a: 460 [Key] :469 [Catalogued]<sup>4</sup>

[*Gargara*] *minuscula* Funkhouser 1951a: 263 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Mysol. <sup>2</sup> Sula Islands. <sup>3</sup> Malay Archipelago. <sup>4</sup> East Indies.

#### **minuta** Funkhouser

[*Gargara*] *minuta* Funkhouser 1927f: 403 [Catalogued]<sup>1</sup>

[*Gargara*] *minuta* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>3</sup>

*Gargara minuta* Funkhouser 1935b: 126 [Listed]<sup>2</sup>

*Gargara* *minuta* Allen 1951a: 487 [Listed]

[*Gargara*] *minuta* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Java. <sup>3</sup> Borneo.

*minuta* Kato [1928]. See *Gargara pallida* Kato.

*minuta* var. *lineata* Kato. See *Gargara pallida* var. *lineata* Kato.

*minuta* var. *pallida* Kato. See *Gargara pallida* Kato.

**mixta** Buckton

- G[argara] variegata* Meliehar 1903b: 122 [Comparative notes]
- Gargara mixta* Distant 1908g: 65 [Described, eatalogued]<sup>1, 2, 3, 4</sup>  
Equals *Maerops [mixta]* Buekt. Equals *Gargara variegata* Mel.
- Gargara mixta* Lefroy and Howlett 1909a: 732 [Ecology]<sup>5</sup>
- Gargara mixta* Funkhouser 1920a: 221 [Notes, eatalogued]<sup>6</sup> Equals  
*Maerops mixtus* Buekt. Equals *Gargara variegata* Mel.
- [*Gargara mixta*] *nandidrugana* Funkhouser 1920a: 222 [Taxonomy]
- [*Gargara*] *mixta* Funkhouser 1927f: 403 [Catalogued]<sup>1, 2, 3, 4, 6, 7, 8, 9, 10</sup>  
Equals *Maerops mixtus* Buekt. Equals *Moerops* (sic) *mixta* Buekt.  
Equals *Gargara variegata* Mel.
- [*Gargara*] *mixta nandidrugana* Funkhouser 1927f: 404 [Catalogued]<sup>7</sup>
- Gargara mixta* Chatterjee and Bose 1933a: 6 [Listed]<sup>1, 2, 4, 8, 11, 12</sup>
- Gargara mixta* Funkhouser 1933a: 7 [Disease vector, eatalogued]<sup>8, 12</sup>  
Equals *Maerops mixta* Buekt. Equals *Moerops* (sic) *mixta* Buekt.  
Equals *Gargara variegata* Mel.
- [*Gargara*] *mixta* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>4, 5, 6</sup>  
Equals [*Gargara*] *variegata* Mel. Equals [*Gargara*] *nandidrugana*  
Dist.
- Gargara mixta* Funkhouser 1935a: 80 [Catalogued]<sup>13, 14, 15</sup> Equals  
*Maerops mixtus* Buekt. Equals *Moerops* (sic) *mixta* Buekt. Equals  
*Gargara variegata* Mel.
- Gargara mixta* Funkhouser 1935b: 126 [Listed]<sup>16, 17</sup>
- G[argara] mixta* Wu 1935a: 57 [Catalogued]<sup>13, 15</sup> Equals [*Gargara*]  
*variegata* Mel. Equals *Maerops mixtus* Buekt. Equals *Moerops*  
(sic) [*mixta* Buekt.]
- [*Gargara*] *mixta* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2, 3, 4, 5, 6, 7, 14,</sup>  
<sup>18, 19</sup>

[*Gargara*] *nandidrugana* Funkhouser 1951a: 263 [Catalogued]<sup>7</sup>

*Gargara mixta* Mathur 1953a: 153 [Listed]<sup>5, 8, 20</sup>

LOCALITIES: <sup>1</sup> Bombay. <sup>2</sup> Bengal. <sup>3</sup> Tenasserim. <sup>4</sup> Ceylon. <sup>6</sup> India. <sup>6</sup> Borneo.  
<sup>7</sup> Southern India. <sup>8</sup> Madras. <sup>9</sup> Travancore. <sup>10</sup> North Borneo. <sup>11</sup> Burma.  
<sup>12</sup> Coorg. <sup>13</sup> Eastern Asia. <sup>14</sup> China. <sup>18</sup> Kiangsu. <sup>16</sup> Doerian Island. <sup>17</sup> Riouw  
Islands. <sup>18</sup> Cochin. <sup>19</sup> Honan Island. <sup>20</sup> Bihar.

*mixta* var. *nandidrugana* Distant. See *Gargara mixta* Buckton.

**myittae** Distant

- Gargara myittae* Distant 1908g: 64 [n. sp.]<sup>1</sup>
- [*Gargara*] *myittae* Funkhouser 1927f: 404 [Catalogued]<sup>1, 2</sup>
- [*Gargara*] *myittae* Goding 1934a: 463 [Key] :471 [Catalogued]<sup>2</sup>
- [*Gargara*] *myittae* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India.

*nandidrugana* Distant. See *Gargara mixta* Buckton.

**nervosa** Funkhouser

[*Gargara*] *nervosa* Funkhouser 1927f: 404 [Catalogued]<sup>1</sup>

[*Gargara*] *nervosa* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>

[*Gargara*] *nervosa* Funkhouser 1935b: 126 [Listed]<sup>2</sup>

*G*[*argara*] *nervosa* Allen 1951a: 487 [Listed]

[*Gargara*] *nervosa* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Java. <sup>3</sup> Malaya.

**nigra** Funkhouser

[*Gargara*] *nigra* Funkhouser 1927f: 404 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *nigra* Goding 1934a: 460 [Key] :469 [Catalogued]<sup>1</sup>

*G*[*argara*] *nigra* Allen 1951a: 487 [Listed]

[*Gargara*] *nigra* Funkhouser 1951a: 263 [Catalogued]<sup>1</sup>

[*Gargara*] *nigra* Metealf 1954d: 610 [Comparative notes, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

*nigriceps* Emmons See *Atymna castaneae* Fitch.

**nigriceps** Bierman

[*Gargara*] *nigriceps* Funkhouser 1927f: 404 [Catalogued]<sup>1</sup>

[*Gargara*] *nigriceps* Goding 1934a: 464 [Key] :472 [Catalogued]<sup>2</sup>

[*Gargara*] *nigriceps* Funkhouser 1951a: 263 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Dutch East Indies. <sup>2</sup> Sumatra.

**nigroapica** Funkhouser

*Gargara nigroapica* Funkhouser 1927c: 119; Pl. 4, Fig. 25 [n. sp., illustrated]<sup>1, 2</sup> :124 [Comparative notes]

[*Gargara*] *nigroapica* Goding 1934a: 461 [ $\varphi$  key]: 468 [ $\sigma$  key] :470, 474 [Catalogued]<sup>2</sup>

*G*[*argara*] *nigroapica* Allen 1951a: 487 [Listed]

[*Gargara*] *nigroapicata* [sic] Funkhouser 1951a: 263 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Palawan. <sup>2</sup> Philippine Islands.

*nigroapicata*. Typographical error for *Gargara nigroapica* Funkhouser.

**nigrocarinata** Funkhouser

*Gargara nigrocarinata* Funkhouser 1914a: 234; Pl. VI, Fig. 1 [n. sp., illustrated]<sup>1</sup>

*Gargara nigrocarinata* Funkhouser 1915g: 369 [Listed]<sup>2</sup> :395 [Key]

[*Gargara*] *nigrocarinata* Funkhouser 1927f: 404 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *nigrocarinata* Goding 1934a: 462 [Key] :470 [Catalogued]<sup>2</sup>

*G*[*argara*] *nigrocarinata* Allen 1951a: 487 [Listed]

[*Gargara*] *nigrocarinata* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**nigrofasciata** Stål

*Gargara nigrofasciata* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key]

*G*[*argara*] *nigrofasciata* Funkhouser 1927b: 10 [Comparative notes]

[*Gargara*] *nigrofasciata* Funkhouser 1927f: 404 [Catalogued]<sup>1, 2, 3, 4, 5,</sup>  
<sup>6, 7</sup>

*Gargara nigrofasciata* Funkhouser 1929a: 476 [Notes]<sup>4</sup>

*Gargara nigrofasciata* Funkhouser 1932a: 121 [Ecology]<sup>4, 5</sup>

[*Gargara*] *nigrofasciata* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1, 2, 4</sup>

[*Gargara*] *nigrofasciata* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2, 3, 4, 6, 7</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Mindanao. <sup>4</sup> Borneo. <sup>5</sup> North Borneo. <sup>6</sup> India. <sup>7</sup> Bombay.

#### **nigromaculata** Funkhouser

*Gargara nigromaculata* Funkhouser 1927b: 10; Fig. 17 [n. sp., illustrated]<sup>1</sup>

*Gargara nigromaculata* Funkhouser 1929a: 477 [Listed]<sup>1, 2</sup>

[*Gargara*] *nigromaculata* Goding 1934a: 463 [Key] :471 [Catalogued]<sup>1</sup>

*Gargara nigromaculata* Funkhouser 1943e: 268 [Catalogued]<sup>3</sup>

[*Gargara*] *nigromaculata* Funkhouser 1951a: 263 [Catalogued]<sup>1, 2</sup> :304  
<sup>[Listed]<sup>3</sup></sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Borneo. <sup>3</sup> Formosa.

#### **nigreronervosa** Kato

*G[argara]* *nigreronervosa* Kato 1928b: 40; Pl. I, Fig. 2 [n. sp., illustrated]<sup>1</sup>  
<sup>:37</sup> [Listed]

[*Gargara*] *nigreronervosa* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara nigreronervosa* Kato 1933a: Pl. 48, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Gargara nigreronervosa* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *nigreronervosa* Kato 1937b: 94 (18) [Catalogued]<sup>1</sup>

*Gargara nigreronervosa* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>

[*Gargara*] *nigreronervosa* Funkhouser 1951a: 263 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*nigreronervosa*. Typographical error for *Gargara elegans* Kato.

#### **nitidipennis** Funkhouser

*Gargara nitidipennis* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key]

*Gargara nitipipennis* [sic] Funkhouser 1927b: 6 [Catalogued]<sup>2</sup>

[*Gargara*] *nitidipennis* Funkhouser 1927f: 405 [Catalogued]<sup>1, 3, 4, 5, 6,</sup>  
<sup>7, 8, 9, 10</sup>

*Gargara nitidipennis* Goding 1930b: 24 [Listed]<sup>3, 11</sup>

*Gargara nitidipennis* Funkhouser 1932a: 121 [Ecology]<sup>1, 9, 12</sup>

*Gargara nitidipennis* Hoffmann 1933b: 137 [Listed]<sup>1, 8, 13, 14</sup>

[*Gargara*] *nitidipennis* Goding 1934a: 461 [ $\varphi$  key] :469 [ $\sigma$  key] :470,  
<sup>474</sup> [Catalogued]<sup>1, 5, 8</sup>

*Gargara nitidipennis* Funkhouser 1935b: 126 [Listed]<sup>15, 16</sup>

*G[argara]* *nitidipennis* Wu 1935a: 58 [Catalogued]<sup>1, 5, 8, 10, 14, 17</sup>

*Gargara nitidipennis* Funkhouser 1937d: 244 [Catalogued]<sup>1, 14, 18</sup>

*Gargara nitidipennis* Funkhouser 1938b: 202 [Listed]<sup>14, 19</sup>

*Gargara nitidipennis* Funkhouser 1943e: 268 [Catalogued]<sup>20</sup>

[*Gargara*] *nitidipennis* Allen 1951a: 487 [Listed]

[*Gargara*] *nitidipennis* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2, 3, 6, 7, 8, 10, 14, 15, 18</sup> :304 [Listed]<sup>20</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Sumatra. <sup>3</sup> Mindanao. <sup>4</sup> Luzon. <sup>5</sup> Singapore Island. <sup>6</sup> Penang. <sup>7</sup> Panay. <sup>8</sup> Borneo. <sup>9</sup> North Borneo. <sup>10</sup> Sarawak. <sup>11</sup> Banguey.

<sup>12</sup> Malayan Region. <sup>13</sup> Straits Settlement. <sup>14</sup> Hainan. <sup>15</sup> Doerian Island.

<sup>16</sup> Riouw Islands. <sup>17</sup> Malay Peninsula. <sup>18</sup> China. <sup>19</sup> Kwangtung. <sup>20</sup> Formosa.

*nitipipennis*. Typographical error for *Gargara nitidipennis* Funkhouser.

#### **nodinervis** Funkhouser

*Gargara nodinervis* Funkhouser 1927c: 122; Pl. 4, Fig. 29 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *nodinervis* Goding 1934a: 463 [ $\sigma$  key,  $\varphi$  key] :471 [Catalogued]<sup>2</sup>

*Gargara* *nodinervis* Allen 1951a: 487 [Listed]

[*Gargara*] *nodinervis* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

#### **nodipennis** Funkhouser

*Gargara nodipennis* Funkhouser 1927b: 9; Fig. 14 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *nodipennis* Goding 1934a: 463 [Key] :471 [Catalogued]<sup>1</sup>

*Gargara* *nodipennis* Funkhouser 1942a: 64 [Comparative notes]

*Gargara* *notipennis* [sic] Jacobi 1944a: 34 [Comparative notes]<sup>1</sup>

[*Gargara*] *nodipennis* Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **nodulata** Funkhouser

*Gargara nodulata* Funkhouser 1942a: 63; Pl. VII, Fig. 4 [n. sp., illustrated]<sup>1</sup>

*Gargara nodulata* Funkhouser 1943e: 268 [Catalogued]<sup>2</sup>

*Gargara* *nodulata* Allen 1951a: 487 [Listed]

*Gargara* *nodulata* Funkhouser 1951a: 302 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Kwangtung. <sup>2</sup> Formosa. <sup>3</sup> China.

*nokazana*. Typographical error for *Gargara nokozana* Kato.

#### **nokozana** Kato

[*Gargara*] *nokozana* Kato 1928b: 43 [n. sp.]<sup>1</sup> :44 [Comparative notes]

[*Gargara*] *nokozana* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara* *nokozana* Kato 1933a: Pl. 49, Fig. 1 [Notes, illustrated]<sup>2</sup>

*Gargara* *nokozana* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *nokozana* Kato 1937b: 94 (18) [Catalogued]<sup>1</sup>

*Gargara* *nokozana* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>

[*Gargara*] *nokozana* [sic] Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*notipennis*. Typographical error for *Gargara nodipennis* Funkhouser.

**nyanzai** Funkhouser

*Gargara nyanzai* Funkhouser 1927g: 154; Pl. VI, Fig. 10 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *nyanzai* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>1</sup>

*Gargara nyanzai* Peláez 1935a: 8; Fig. 1 [Described, illustrated, catalogued]<sup>2, 3</sup> :11 [Comparative notes]

[*Gargara*] *nyanzai* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2, 4, 5</sup>

*Gargara nyanzai* Capener 1955a: 369 [Catalogued]<sup>6</sup>

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Cameroons. <sup>3</sup> Spanish Guinea. <sup>4</sup> Africa. <sup>5</sup> Uganda.  
<sup>6</sup> Belgian Congo.

*okinawana* Matsumura. See *Gargara genistae* Fabricius.

**opaca** Funkhouser

*Gargara opaca* Funkhouser 1938b: 201; Fig. 3 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *opaca* Funkhouser 1951a: 264 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Kwangtung. <sup>2</sup> China.

**orientalis** Funkhouser

*Gargara orientalis* Funkhouser 1927g: 155; Pl. VI, Fig. 11 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *orientalis* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>2</sup>

[*Gargara*] *orientalis* Funkhouser 1951a: 264 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Khabar. <sup>2</sup> Siberia. <sup>3</sup> Russia. <sup>4</sup> Maritime Territory.

**ornata** Funkhouser

*Gargara ornata* Funkhouser 1929b: 128 [n. sp.]<sup>1</sup>

[*Gargara*] *ornata* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>1</sup>

*G[argara] ornata* Allen 1951a: 487 [Listed]

[*Gargara*] *ornata* Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

**pallida** Kato

*G[argara] minuta* Kato 1928b: 41 [n. sp., food plants]<sup>1</sup>

*G[argara] minuta pallida* Kato 1928b: 41 [n. var.]<sup>1</sup>

[*Gargara*] *minuta pallida* Kato 1930a: 297 [Catalogued]<sup>1</sup>

[*Gargara*] *minuta* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara minuta* Kato 1933a: Pl. 48, Fig. 11 [Notes, illustrated]<sup>2</sup>

[*Gargara minuta*] *pallida* Kato 1933p: 25 [Food plants]<sup>2</sup>

*Gargara minuta* Kato 1933p: 25 [Food plants]<sup>2</sup>

[*Gargara*] *minuta* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup>

[*Gargara*] *minuta pallida* Kato 1937b: 94 (18) [Catalogued]<sup>1</sup>

*Gargara minuta pallida* Funkhouser 1943e: 268 To *Gargara piceola* Mel. [error]

*Gargara minuta* Funkhouser 1943e: 268 To *Gargara piceola* Mel. [error]

[*Gargara*] *pallida* Funkhouser 1951a: 264 [Catalogued]<sup>1</sup> Equals  
 [*Gargara*] *minuta* Kato Equals [*Gargara pallida*] *lineata* Kato  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **pallida** var. **lineata** Kato

*Gargara* *minuta* [sic] *lineata* Kato 1928b: 42 [n. var.]<sup>1</sup>  
 [*Gargara*] *minuta* *lineata* Kato 1930a: 297 [Catalogued]<sup>1</sup>  
 [*Gargara minuta*] *lineata* Kato 1933p: 25 [Listed]<sup>2</sup>  
 [*Gargara*] *minuta* *lineata* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup>  
*Gargara minuta lineata* Funkhouser 1943e: 268 To *Gargara pieeola*  
 Mel. [error]  
 [*Gargara pallida*] *lineata* Funkhouser 1951a: 264 To [*Gargara*] *pallida*  
 Kato

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*pallidifrontis* Emmons. See *Cyrtolobus pallidifrontis* Emmons.

*paradoxa* Lethierry. See *Tricentrus paradoxus* Lethierry.

#### **parvula** Lindberg

*Gargara parvula* Lindberg 1927b: 27; Figs. 5, 10 [n. sp., illustrated]<sup>1</sup>  
*Gargara* *parvula* Lindberg 1929b: 3 [Listed]  
 [*Gargara*] *parvula* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>2</sup>  
 [*Gargara*] *parvula* Funkhouser 1951a: 264 [Catalogued]<sup>3</sup>  
*Gargara parvula* Dlabola 1955a: 125 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Eastern Siberia. <sup>3</sup> Russia. <sup>4</sup> Manchuria.

#### **patruelis** Stål

[*Gargara patruelis*] Stål 1866a: 98 Equals [*Centrotus*] *patruelis* Stål  
*Gargara patruelis* Stål 1870c: 610 [Listed]<sup>1</sup> :728 [Comparative notes,  
 catalogued]<sup>2</sup> Equals *Centrotus patruelis* Stål  
*Gargara patruelis* Funkhouser 1915g: 368 [Listed]<sup>2</sup> :395 [Key] :396  
 [Described, catalogued]<sup>2</sup>.<sup>3</sup> Equals *Centrotus patruelis* Stål :397  
 [Comparative notes]  
*Gargara patruelis* Funkhouser 1918a: 32, 38 [Listed]<sup>2</sup>.<sup>4</sup> :38 Equals  
*Centrotus patruelis* Stål  
[i]Gargara] *patruelis* Funkhouser 1927b: 6 [Catalogued]<sup>2</sup>.<sup>5</sup> Equals *Centrotus patruelis* Stål  
[i]Gargara] *patruelis* Funkhouser 1927f: 405 [Catalogued]<sup>2</sup>.<sup>3</sup>.<sup>4</sup> Equals  
*Centrotus patruelis* Stål  
*Gargara patruelis* Funkhouser 1929a: 476 [Listed]<sup>2</sup>.<sup>5</sup>.<sup>6</sup>.<sup>7</sup>  
[i]Gargara] *patruelis* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>1</sup>.<sup>2</sup>.<sup>3</sup>  
 Equals [*Gargara*] *splendidula* Dist. [error]  
[i]Gargara] *patruelis* Funkhouser 1951a: 264 [Catalogued]<sup>2</sup>.<sup>3</sup>.<sup>4</sup>.<sup>5</sup>.<sup>6</sup>  
 LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Philippine Islands. <sup>3</sup> Luzon. <sup>4</sup> Mindanao. <sup>5</sup> Sumatra. <sup>6</sup> Bor-  
 neo. <sup>7</sup> Malaysian Subregion.  
*pectoralis* Emmons. See *Stictocephala lutea* Walker.

**penangi** Funkhouser

- [*Gargara*] *penangi* Funkhouser 1927f: 405 [Catalogued]<sup>1</sup>  
*Gargara penangi* Funkhouser 1932a: 121 [Ecology]<sup>1, 2, 3</sup>  
*Gargara penangi* Chatterjee and Bose 1933a: 6 [Food plants]<sup>1, 4, 5</sup>  
*Gargara penangi* Funkhouser 1933a: 7 [Disease vector, catalogued]<sup>1, 4, 5, 6</sup>  
[*Gargara*] *penangi* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>7</sup>  
*Gargara penangi* Allen 1951a: 487 [Listed]  
[*Gargara*] *penangi* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2, 8, 9</sup>  
*Gargara penangi* Mathur 1953a: 153 [Listed]<sup>4, 5, 6, 10</sup>  
LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Borneo. <sup>3</sup> North Borneo. <sup>4</sup> India. <sup>5</sup> Madras. <sup>6</sup> Coorg.  
<sup>7</sup> Malacca. <sup>8</sup> Malaya. <sup>9</sup> Southern India. <sup>10</sup> Mysore.

**perpolita** Distant

- [*Gargara*] *perpolita* Funkhouser 1927f: 406 [Catalogued]<sup>1, 2</sup>  
[*Gargara*] *perpolita* Goding 1932a: 206 [Key] :207 [Catalogued]<sup>2</sup>  
[*Gargara*] *perpolita* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2</sup>  
*Gargara perpolita* Capener 1953a: 39 [Listed]<sup>3</sup>  
LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda. <sup>3</sup> Liberia.

**perpolita** var. — Distant

- [*Gargara perpolita*] var. — Distant 1915c: 491 [n. var.]<sup>1</sup>  
*Gargara perpolita* var. — Capener 1955a: 369 [Catalogued]<sup>2</sup>  
LOCALITIES: <sup>1</sup> Uganda. <sup>2</sup> Belgian Congo.

**picea** Kato

- [*Gargara*] *picea* Kato 1928b: 42 [n. sp.]<sup>1</sup>  
[*Gargara*] *picea* Kato 1930a: 297 [Catalogued]<sup>1</sup>  
*Gargara picea* Kato 1933a: Pl. 48, Fig. 10 [Notes, illustrated]<sup>2</sup>  
*Gargara picea* Kato 1933p: 25 [Listed]<sup>2</sup>  
[*Gargara*] *picea* Kato 1937b: 94 (18) [Catalogued]<sup>1</sup>  
*Gargara picea* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>  
[*Gargara*] *picea* Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*piceola* Melichar. See *Cryptaspidia piceola* Melichar.

**pilinervosa** Funkhouser

- [*Gargara*] *pilinervosa* Funkhouser 1927f: 406 [Catalogued]<sup>1, 2</sup>  
[*Gargara*] *pilinervosa* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>1</sup>  
*Gargara pilinervosa* Funkhouser 1935b: 128 [Ecology]<sup>1, 3</sup>  
[*Gargara*] *pilinervosa* Funkhouser 1951a: 264 [Catalogued]<sup>1, 3</sup>  
LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo. <sup>3</sup> Java.

**pilosa** Funkhouser

- Gargara pilosa* Funkhouser 1927b: 7; Fig. 11 [n. sp., illustrated]<sup>1</sup>  
[*Gargara*] *pilosa* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>1</sup>

[*Gargara pilosa*] Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **pinguis** Funkhouser

*Gargara pinguis* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

[*Gargara pinguis*] Funkhouser 1927f: 406 [Catalogued]<sup>1, 2</sup>

[*Gargara pinguis*] Goding 1934a: 467 [Key] :473 [Catalogued]<sup>1</sup>

*Gargara pinguis* Allen 1951a: 487 [Listed]

[*Gargara pinguis*] Funkhouser 1951a: 264 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Sumatra.

#### **projecta** Funkhouser

*Gargara projecta* Funkhouser 1918e: 11 [n. sp.]<sup>1, 2</sup>

[*Gargara projecta*] Funkhouser 1927f: 406 [Catalogued]<sup>1, 2</sup>

[*Gargara projecta*] Goding 1934a: 461 [Key] :470 [Catalogued]<sup>1</sup>

*Gargara projecta* Funkhouser 1935b: 127 [Listed]<sup>3</sup>

*Gargara projecta* Allen 1951a: 487 [Listed]

*Gargara projecta* Funkhouser 1951a: 7 [Ecology]<sup>4</sup> :264 [Catalogued]<sup>1, 2,</sup>

<sup>3, 5</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Penang. <sup>3</sup> Java. <sup>4</sup> Malay Peninsula. <sup>5</sup> Malaya.

#### **proxima** Peláez

*Gargara proxima* Peláez 1935a: 9; Figs. 2A-C [n. sp., illustrated]<sup>1</sup>

[*Gargara proxima*] Funkhouser 1951a: 264 [Catalogued]<sup>1, 2</sup>

*Gargara proxima* Capener 1955a: 369 [Notes, eatalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa. <sup>3</sup> Belgian Congo.

#### **pseudoeornis** Funkhouser

*Gargara pseudoeornis* Funkhouser 1937a: 32; Fig. 4 [n. sp., illustrated]<sup>1, 2</sup>

*Gargara pseudoeornis* Funkhouser 1938b: 202 [Listed]<sup>3</sup>

[*Gargara pseudoeornis*] Funkhouser 1951a: 264 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Kiangsu. <sup>2</sup> China. <sup>3</sup> Kwangtung.

*pubescens* Emmons. See *Ophiderma pubescens* Emmons.

#### **pulchella** Funkhouser

*Gargara pulchella* Funkhouser 1935b: 129; Fig. 7 [n. sp., illustrated, ecology]<sup>1</sup>

[*Gargara pulchella*] Funkhouser 1951a: 264 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

#### **pulchripennis** Stål

*Gargara pulchripennis* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key]

*Gargara pulchripennis* Funkhouser 1917a: 307; Pl. XXXII, Fig. 6  
[Morphology of head, illustrated]

[*Gargara pulchripennis*] Funkhouser 1927f: 406 [Catalogued]<sup>1, 2, 3, 4,</sup>  
<sup>5, 6, 7, 8</sup>

- Gargara pulchripennis* Funkhouser 1929a: 477 [Listed]<sup>1, 5</sup>  
*Gargara pulchripennis* Goding 1930b: 24 [Listed]<sup>5, 9</sup>  
*Gargara pulchripennis* Funkhouser 1932a: 121 [Ecology]<sup>5, 6</sup>  
*Gargara pulchripennis* Chatterjee and Bose 1933a: 6 [Food plants]<sup>1, 5,</sup>  
<sup>7, 8, 10, 11</sup>  
*Gargara pulchripennis* Funkhouser 1933a: 6 [Disease vector, eata-  
 logued]<sup>1, 7, 10, 11, 12</sup>  
[*Gargara*] *pulchripennis* Goding 1934a: 464 [Key] :471 [Catalogued]<sup>1, 3,</sup>  
<sup>5, 7</sup>  
[*Gargara*] *pulchripennis* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2, 3, 4,</sup>  
<sup>5, 7, 8</sup>  
*Gargara pulchripennis* Mathur 1953a: 153 [Listed]<sup>7, 10, 11, 13</sup>  
 LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Luzon. <sup>4</sup> Panay. <sup>5</sup> Borneo.  
<sup>6</sup> North Borneo. <sup>7</sup> India. <sup>8</sup> Sarawak. <sup>9</sup> Banguey. <sup>10</sup> Madras. <sup>11</sup> Coorg. <sup>12</sup> Malay  
 Archipelago. <sup>13</sup> Mysore.

*pygmaea* Walker. See *Xanthosticta pygmaea* Walker.

*querci* Fiteb. See *Atymna querci* Fitch.

#### **rhodendrona** Kato

- [*Gargara*] *rhodendrona* Kato 1937b: 94 (18); Pl. 165, Fig. 1 [n. sp.,  
 illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Honshu.

#### **rivulata** Distant

- Gargara rivulata* Distant 1908g: 64 [n. sp.]<sup>1</sup>  
*Gargara rivulata* Melichar 1914b: 115 [Catalogued]<sup>2</sup>  
[*Gargara*] *rivilata* Funkhouser 1927f: 407 [Catalogued]<sup>1, 3</sup>  
[*Gargara*] *rivilata* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>2, 3</sup>  
[*Gargara*] *rivilata* Funkhouser 1951a: 265 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Sikkim. <sup>2</sup> Java. <sup>3</sup> India.

#### **robusta** Distant

- Gargara robusta* Distant 1908g: 61; Fig. 52 [n. sp., illustrated]<sup>1</sup>  
[*Gargara*] *robusta* Funkhouser 1927f: 407 [Catalogued]<sup>1, 2</sup>  
*Gargara robusta* Funkhouser 1929a: 476 [Notes, eatalogued]<sup>3</sup>  
[*Gargara*] *robusta* Goding 1934a: 467 [Key] :473 [Catalogued]<sup>2, 4</sup> Equals  
 [*Gargara*] *affinis* Dist. [error]  
[*Gargara*] *robusta* Funkhouser 1951a: 265 [Catalogued]<sup>1, 3, 4</sup>  
*Gargara robusta* Mathur 1953a: 153 [Listed]<sup>4, 5</sup>  
 LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> Banguey. <sup>3</sup> Borneo. <sup>4</sup> India. <sup>5</sup> Uttar Pradesh.

#### **rubens** Peláez

- Gargara rubens* Peláez 1935a: 11; Figs. 3A-C [n. sp., illustrated]<sup>1</sup>  
[*Gargara*] *rubens* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2</sup>

*Gargara rubens* Villiers 1952a: 219; Figs. 302-303 [Described, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Africa.

#### **rubrogranulata** Bierman

*Gargara rubrogranulata* Funkhouser 1927b: 7 [Notes, catalogued]<sup>1, 2, 3, 4</sup>

[*Gargara*] *rubrogranulata* Funkhouser 1927f: 407 [Catalogued]<sup>2, 3, 4, 5, 6</sup>

[*Gargara*] *rubrogranulata* Goding 1934a: 463 [Key] :471 [Catalogued]<sup>2, 4, 7</sup>

*Gargara rubrogranulata* Funkhouser 1935b: 127 [Ecology]<sup>7, 8</sup>

*Gargara rubrogranulata* Jacobi 1944a: 34 [Comparative notes]

[*Gargara*] *rubrogranulata* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2, 3, 4, 5, 7, 9</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Singapore Island. <sup>3</sup> Penang. <sup>4</sup> Borneo. <sup>5</sup> Duteh East Indies. <sup>6</sup> North Borneo. <sup>7</sup> Java. <sup>8</sup> East Indies. <sup>9</sup> Malaya.

#### **rufula** Funkhouser

*Gargara rufula* Funkhouser 1935d: 429; Pl. XXIX, Fig. 4 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *rufula* Allen 1951a: 487 [Listed]

[*Gargara*] *rufula* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Gold Coast. <sup>2</sup> Africa.

#### **rugonervosa** Funkhouser

*Gargara rugonervosa* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

[*Gargara*] *rugonervosa* Funkhouser 1927f: 407 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Gargara*] *rugonervosa* Goding 1934a: 460 [Key] :469 [Catalogued]<sup>1, 2, 4</sup>

[*Gargara*] *rugonervosa* Allen 1951a: 487 [Listed]

[*Gargara*] *rugonervosa* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Panay. <sup>4</sup> Borneo. <sup>5</sup> North Borneo.

#### **selangori** Funkhouser

*Gargara selangori* Funkhouser 1935e: 718; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *selangori* Allen 1951a: 487 [Listed]

[*Gargara*] *selangori* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya.

#### **semibrunnea** Funkhouser

*Gargara semibrunnea* Funkhouser 1929a: 477; Fig. 9 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *semibrunnea* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>2</sup>

[*Gargara*] *semibrunnea* Funkhouser 1951a: 265 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

#### **semifascia** Walker

*Centrotus semifascia* Walker 1857a: 94 [n. sp.]<sup>1</sup>

*C[entrotus] semifascia* Walker 1859a: 387 [Comparative notes]

- C[entrotus] semifascia* (?) Atkinson 1886b: 198 (58) [Catalogued]<sup>2</sup>  
*Gargara semifascia* Distant 1915c: 492 [Catalogued]<sup>2, 3</sup> Equals *Centrotus semifascia* Walk.  
 [*Gargara*] *semifascia* Funkhouser 1927f: 408 [Catalogued]<sup>3, 4</sup> Equals *Centrotus semifascia* Walk.  
*G[argara] semifascia* Funkhouser 1929a: 477 [Comparative notes]  
*Gargara semifascia* Goding 1930b: 24 [Listed]<sup>3, 5</sup>  
*Gargara semifascia* Goding 1930c: 39 [Catalogued]<sup>2</sup> Equals *Centrotus malayus* Stål [error]  
 [*Gargara*] *semifascia* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>2, 3</sup>  
 [*Gargara*] *semifascia* Funkhouser 1951a: 265 [Catalogued]<sup>2, 3</sup> Equals [*Gargara*] *malayus* Stål [error]

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacca. <sup>3</sup> Borneo. <sup>4</sup> Malay Peninsula. <sup>5</sup> Banguey.

#### **semivitrea** Walker

- Centrotus semivitreus* Walker 1857a: 94 [n. sp.]<sup>1</sup>  
*C[entrotus] semivitreus* Atkinson 1886b: 198 (58) [Catalogued]<sup>1</sup>  
*Gargara semivitrea* Distant 1915c: 492 [Catalogued]<sup>1</sup> Equals *Centrotus semivitreus* Walk.  
 [*Gargara*] *semivitrea* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup> Equals *Centrotus semivitrea* Walk.  
 [*Gargara*] *semivitrea* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>1</sup>  
 [*Gargara*] *semivitrea* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Malaya.

#### **sericea** Distant

- Gargara sericea* Distant 1908g: 63 [n. sp.]<sup>1</sup>  
 [*Gargara*] *sericea* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup>  
 [*Gargara*] *sericea* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>1</sup>  
 [*Gargara*] *sericea* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

#### **setosa** Funkhouser

- Gargara setosa* Funkhouser 1935b: 128; Fig. 5 [n. sp., illustrated]<sup>1, 2</sup>  
 [*Gargara*] *setosa* Funkhouser 1951a: 265 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Moluccas Islands. <sup>3</sup> Boeroe Island.
- shinchikuna*. Typographical error for *Gargara shinchkuna* Kato. See *Centrotoscelus shinchkunus* Kato.  
*shinchikuna* Kato. See *Centrotoscelus shinchkunus* Kato.  
*siberica*. Typographical error for *Gargara sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.  
*sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.

#### **sikhimensis** Distant

- Gargara sikhimensis* Distant 1908g: 64 [n. sp.]<sup>1, 2</sup> :65 [Comparative notes]

[*Gargara*] *sikhimensis* Funkhouser 1927f: 408 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Gargara*] *sikhimensis* Goding 1934a: 464 [Key]

[*Gargara*] *sikimensis* [sic] Goding 1934a: 471 [Catalogued]<sup>3</sup>

[*Gargara*] *sikhimensis* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Sikkim. <sup>2</sup> Madras. <sup>3</sup> India. <sup>4</sup> Southern India.

*sikimensis*. Typographical error for *Gargara sikhimensis* Distant.

*simplex* Walker. See *Dukeobelus simplex* Walker.

#### **sinensis** Funkhouser

*Gargara sinensis* Funkhouser 1934c: 21 (5); Figs. 3-4 [n. sp., illustrated]<sup>1</sup>

*Gargara sinensis* Wu 1935a: 58 [Catalogued]<sup>1</sup>

[*Gargara*] *sinensis* Funkhouser 1951a: 265 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Anhwei. <sup>2</sup> China.

#### **sinuata** Funkhouser

*Gargara sinuata* Goding 1926c: 246 [Catalogued]<sup>1</sup>

[*Gargara*] *sinuata* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup>

[*Gargara*] *sinuata* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>2</sup>

*Gargara sinuata* Allen 1951a: 487 [Listed]

[*Gargara*] *sinuata* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Borneo.

#### **soeroelangoena** Bierman

[*Gargara*] *soeroelangoena* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup>

[*Gargara*] *soeroelangoena* Goding 1934a: 462 [Key] :471 [Catalogued]<sup>2</sup>

[*Gargara*] *soeroelangoena* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Dutch East Indies. <sup>2</sup> Sumatra.

#### **sordida** Funkhouser

[*Gargara*] *sordida* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup>

*Gargara sordida* Funkhouser 1928a: 14 [Listed]<sup>2, 3</sup>

[*Gargara*] *sordida* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>

*Gargara sordida* Funkhouser 1935b: 126 [Ecology]<sup>4, 5</sup>

*Gargara sordida* Funkhouser 1943e: 268 [Catalogued]<sup>6</sup>

*Gargara sordida* Allen 1951a: 487 [Listed]

[*Gargara*] *sordida* Funkhouser 1951a: 265 [Catalogued]<sup>1, 4, 7</sup> :304

[Listed]<sup>6</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Sipora Island. <sup>3</sup> Mentawai Islands. <sup>4</sup> Sumatra.

<sup>5</sup> Java. <sup>6</sup> Formosa. <sup>7</sup> Malaya.

#### **splendidula** Distant

[*Gargara*] *splendidula* Funkhouser 1927f: 408 [Catalogued]<sup>1</sup>

*Gargara splendidula* Chatterjee and Bose 1933a: 7 [Listed]<sup>1, 2, 3</sup>

*Gargara splendidula* Funkhouser 1933a: 8; Pl. I, Fig. 6 [Disease vector, illustrated, catalogued]<sup>2, 3</sup>

[*Gargara*] *splendidula* Goding 1934a: 473 To [*Gargara*] *patruelis* Stål  
[error]

[*Gargara*] *splendidula* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

*Gargara splendidula* Mathur 1953a: 153 [Listed]<sup>2, 4, 5, 6, 7</sup>

LOCALITIES: <sup>1</sup> Northern India. <sup>2</sup> Coorg. <sup>3</sup> Madras. <sup>4</sup> India. <sup>5</sup> Kashmir. <sup>6</sup> Mysore.  
<sup>7</sup> Uttar Pradesh.

#### **suigensis** Kato

[*Gargara*] *suigensis* Kato 1930a: 299, 303; Pl. III, Fig. 5 [n. sp., illustrated]<sup>1</sup>

*Gargara suigensis* Kato 1933a: Pl. 47, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Gargara suigensis* Kato 1933e: 2; Fig. 2 [Notes, illustrated]<sup>3</sup>

*Gargara suigensis* Kato 1933d: 14 [Listed]<sup>3</sup>

*Gargara suigensis* Kato 1933p: 26 [Listed]<sup>2</sup>

*Gargara suigensis* Kato 1935e: 478 (4) [Listed]<sup>4</sup>

*Gargara suigensis* Haku 1937b: 70 [Listed]<sup>1</sup>

[*Gargara*] *suigensis* Kato 1937b: 95 (19) [Catalogued]<sup>1, 3, 5</sup>

*Gargara suigensis* Kato 1940a: 19 (19) [Notes, catalogued]<sup>6</sup>

[*Gargara*] *suigensis* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Korea. <sup>2</sup> Japan. <sup>3</sup> Manchuria. <sup>4</sup> Formosa. <sup>5</sup> Kwangtung. <sup>6</sup> Eastern Asia.

#### **sumbawae** Funkhouser

[*Gargara*] *sumbawae* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2</sup>

*Gargara sumbawae* Funkhouser 1932a: 121 [Ecology]<sup>2, 3, 4</sup>

[*Gargara*] *sumbawae* Goding 1934a: 461 [Key] :470 [Catalogued]<sup>5</sup>

*Gargara sumbawae* Jaeobi 1941a: 299 [Notes, catalogued]<sup>6</sup>

[*Gargara*] *sumbawae* Allen 1951a: 487 [Listed]

[*Gargara*] *sumbawae* Funkhouser 1951a: 265 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> East Indies. <sup>2</sup> Sumbawa Island. <sup>3</sup> Borneo. <sup>4</sup> North Borneo. <sup>5</sup> Java.  
<sup>6</sup> Flores.

#### **taihokunis** Kato

[*Gargara*] *taihokunis* Kato 1928b: 39 [n. sp., food plants]<sup>1</sup>

[*Gargara*] *taihokunis* Kato 1930a: 296 [Catalogued]<sup>1</sup>

*Gargara taihokunis* Kato 1933a: Pl. 48, Fig. 4 [Notes, illustrated]<sup>2</sup>

*Gargara taihokunis* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *taihokunis* Kato 1937b: 95 (19) [Catalogued]<sup>1</sup>

*Gargara taihokunis* Watanabe 1937a: 110, 271 [Economies]<sup>2</sup>

*Gargara taihokunis* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

[*Gargara*] *taihokunis* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **taikomontana** Kato

[*Gargara*] *taikomontana* Kato 1928b: 39 [n. sp.]<sup>1</sup>

[*Gargara*] *taikomontana* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara taikomontana* Kato 1933a: Pl. 48, Fig. 5 [Notes, illustrated]<sup>2</sup>

*Gargara taikomontana* Kato 1933p: 24 [Food plants]<sup>2</sup>

[*Gargara*] *taikomontana* Kato 1937b: 95 (19) [Catalogued]<sup>1</sup>

[*Gargara*] *taikomontana* Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### taitoensis Kato

*G[argara] taitoensis* Kato 1928b: 46 [n. sp.]<sup>1</sup>

[*Gargara*] *taitoensis* Kato 1930a: 296 [Catalogued]<sup>1</sup>

*Gargara taitoensis* Kato 1933a: Pl. 48, Fig. 1 [Notes, illustrated]<sup>2</sup>

*Gargara taitoensis* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *taitoensis* Kato 1937b: 95 (19) [Catalogued]<sup>1</sup>

[*Gargara*] *taitoensis* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### takahashii Kato

*Gargara takahashii* Kato 1940a: 17 (17); Pl. II, Fig. 10 [n. sp., illustrated]<sup>1</sup>

*Gargara takihashi* [sic] Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

*G[argara] takahashii* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa.

*takihashi*. Typographical error for *Gargara takahashii* Kato.

#### tappana Matsumura

*Centrotus (Gargara) tappanus* Schumaeher 1915a: 91 To *Tricentrus akonis* Mats. [error]

[*Centrotus*] *tappanus* Schumaeher 1915b: 117 To *T[ricentrus] akonis* Mats. [error]

*G[argara] tappana* Kato 1928b: 40, 45 [Comparative notes] :47 [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) tappanus* Mats. Equals *Tricentrus koshunensis* Funkh. [in part.]

[*Gargara*] *tappana* Kato 1930a: 296 [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) tappanus* Mats. Equals *Tricentrus koshunensis* Funkh. [in part.]

*Gargara tappana* Esaki 1932b: [1737]; 1 text fig. [Described, illustrated]<sup>2</sup>

*Gargara tappana* Kato 1933a: Pl. 48, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Gargara tappana* Kato 1933p: 24 [Food plants]<sup>2</sup>

[*Gargara*] *tappana* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>1</sup>

[*Gargara*] *tappana* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) [tappanus] Mats.*

[*Gargara*] *tappanus* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**tectiforma** Funkhouser

*Gargara tectiforma* Funkhouser 1937b: 204; Fig. 5 [n. sp., illustrated]<sup>1, 2</sup>

[*Gargara*] *tectiforma* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Kwangtung.

*testacea* Kato (var.). See *Gargara donitzae* var. *testacea* Kato.

**tigris** Funkhouser

*Gargara tigris* Funkhouser 1935c: 719; Fig. 3 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *tigris* Allen 1951a: 487 [Listed]

[*Gargara*] *tigris* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya.

**tonkini** Funkhouser

*Gargara tonkini* Funkhouser 1942a: 65; Pl. VII, Fig. 6 [n. sp., illustrated]<sup>1</sup>

[*Gargara*] *tonkini* Allen 1951a: 487 [Listed]

[*Gargara*] *tonkini* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Tonkin. <sup>2</sup> China.

**triangulata** Funkhouser

[*Gargara*] *triangulata* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *triangulata* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>1, 3</sup>

*Gargara triangulata* Funkhouser 1935b: 127 [Ecology]<sup>1, 2, 4</sup>

[*Gargara*] *triangulata* Allen 1951a: 487 [Listed]

[*Gargara*] *triangulata* Funkhouser 1951a: 266 [Catalogued]<sup>1, 2, 4, 5</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Penang. <sup>3</sup> East Indies. <sup>4</sup> Java. <sup>5</sup> Malaya.

*trifoliata* Funkhouser. See *Cryptaspidia trifoliata* Funkhouser.

**trinotata** Distant

*Gargara trinotata* Distant 1908g: 63 [n. sp.]<sup>1</sup>

[*Gargara*] *trinotata* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *trinotata* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>2</sup>

[*Gargara*] *trinotata* Funkhouser 1951a: 266 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India.

**trivialis** Buckton

*Bolbonota trivialis* Buckton 1901a: 64; Pl. X, Fig. 1 [n. sp., illustrated]<sup>1</sup>

:62 [Synopsis]

*Xanthosticta trivialis* Funkhouser 1918a: 22 [Described, catalogued]<sup>1</sup>  
:22, 37 Equals *Bolbonota trivialis* Buckt. :37 [Listed]<sup>2</sup>

[*Xanthosticta*] *trivialis* Funkhouser 1927f: 509 [Catalogued]<sup>1, 2</sup> Equals  
*Bolbonota trivialis* Buckt.

*Gargara* [*trivialis*] Goding 1930c: 39 [Taxonomy] Equals *Xanthosticta*  
*trivialis* Buckt.

[*Gargara*] *trivialis* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>1, 2</sup>

[*Xanthosticta*] *trivialis* Funkhouser 1951a: 267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**tuberculata** Funkhouser

*Gargara tuberculata* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :395 [Key] :399  
[Comparative notes]

*G[argara] tuberculata* Funkhouser 1919d: 25 [Comparative notes]  
*[Gargara] tuberculata* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2, 3, 4</sup>  
*[Gargara] tuberculata* Goding 1934a: 460 [Key] :470 [Catalogued]<sup>1, 2, 3</sup>  
*G[argara] tuberculata* Allen 1951a: 487 [Listed]  
*[Gargara] tuberculata* Funkhouser 1951a: 266 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Philippine Islands <sup>2</sup> Mindanao. <sup>3</sup> Luzon. <sup>4</sup> Penang.

**tumida** Melichar

*Gargara tumida* Distant 1908g: 62 [Described, catalogued]<sup>1</sup>  
*[Gargara] tumida* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2, 3</sup>  
*[Gargara] tumida* Goding 1934a: 464 [Key] :472 [Catalogued]<sup>1, 4</sup>  
*[Gargara] tumida* Funkhouser 1951a: 266 [Catalogued]<sup>1, 5</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Eastern Himalayas. <sup>3</sup> Bengal. <sup>4</sup> India. <sup>5</sup> Darjeeling.

**varicolor** Stål

*Gargara varicolor* Lethierry 1888a: 470 (11) [Listed]<sup>1</sup>  
*Gargara varicolor* Funkhouser 1915g: 368 [Listed]<sup>2</sup> :394 [Key]  
*G[argara] varicolor* Funkhouser 1927c: 119 [Comparative notes] :124  
[Notes]<sup>2</sup>  
*[Gargara] varicolor* Funkhouser 1927f: 410 [Catalogued]<sup>2, 3, 4, 5, 6</sup>  
*Gargara varicolor* Funkhouser 1929a: 476 [Listed]<sup>5</sup>  
*Gargara varicolor* Funkhouser 1932a: 121 [Ecology]<sup>5, 6</sup>  
*Gargara varicolor* Chatterjee and Bose 1933a: 6 [Listed]<sup>2, 5, 7, 8</sup>  
*Gargara varicolor* Funkhouser 1933a: 6 [Disease vector, catalogued]<sup>7, 8</sup>  
*[Gargara] varicolor* Goding 1934a: 461 [ $\sigma$  key] :465 [ $\varphi$  key] :470,  
472 [Catalogued]<sup>2, 3, 4, 5</sup>  
*Gargara varicolor* Funkhouser 1935b: 126 [Listed]<sup>9</sup>  
*[Gargara] varicolor* Funkhouser 1961a: 266 [Catalogued]<sup>2, 3, 4, 5, 9</sup>  
*Gargara varicolor* Mathur 1953a: 154 [Listed]<sup>7, 8, 10, 11, 12, 13</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Philippine Islands. <sup>3</sup> Luzon. <sup>4</sup> Mindanao. <sup>5</sup> Borneo.  
<sup>6</sup> North Borneo. <sup>7</sup> Coorg. <sup>8</sup> Madras. <sup>9</sup> Java. <sup>10</sup> India. <sup>11</sup> Mysore. <sup>12</sup> Punjab.  
<sup>13</sup> Uttar Pradesh.

**varicolor** var. *a* Stål

*G[argara] varicolor* var. *a* Stål 1870c: 728 [n. var.]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands.

**varicolor** var. *b* Stål

*G[argara] varicolor* var. *b* Stål 1870c: 728 [n. var.]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands.

**varicolor** var. *c* Stål

*G[argara] varicolor* var. *c* Stål 1870c: 728 [n. var.]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Philippine Islands.

**variegata** Signoret

- Centrotus variegatus* Signoret in Fairmaire and Signoret 1858b: 336  
[n. sp.]<sup>1</sup>
- Gargara variegata* Stål 1866a: 98 [Described, catalogued]<sup>1</sup> Equals *Centrotus variegatus* Sign.
- [*Gargara variegata*] Goding 1892b: 111 [Comparative notes]<sup>1</sup>
- Gargara variegata* Goding 1892e: 201 [Taxonomy]<sup>1</sup>
- Gargara variegata* Haglund 1899a: 54 [Comparative notes, catalogued]<sup>2</sup>
- [*Gargara variegata*] Distant 1908g: 72 [Comparative notes]
- Gargara variegata* Distant 1908h: 217 [Comparative notes]
- Gargara variegata* Lamborn 1914a: 464, 465, 466 [Notes]<sup>3</sup>
- [*Gargara variegata*] Funkhouser 1927f: 410 [Catalogued]<sup>3, 4</sup> Equals *Centrotus variegata* Sign.
- [*Gargara variegata*] Goding 1932a: 206 [Key] :207 [Catalogued]<sup>5, 6</sup>
- Gargara variegata* Peláez 1935a: 8 [Catalogued]<sup>7</sup>
- [*Gargara variegata*] Funkhouser 1951a: 266 [Catalogued]<sup>2, 4, 8</sup>
- Gargara variegata* Capener 1955a: 369 [Catalogued]<sup>9</sup>
- LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Cameroons. <sup>3</sup> Nigeria. <sup>4</sup> Africa. <sup>5</sup> Angola. <sup>6</sup> Central Africa. <sup>7</sup> Spanish Guinea. <sup>8</sup> Fernando Po. <sup>9</sup> Belgian Congo.

*variegata* Matsumura [1912]. See *Centrotoscelus matsumurai* Kato.

*variegata* Melichar [1903]. See *Gargara mixta* Buckton.

**venosa** Walker

- Centrotus venosus* Walker 1870a: 189 [n. sp.]<sup>1</sup>
- Gargara venosa* Breddin 1901a: 30 [Catalogued]<sup>1</sup> :125 [Described, catalogued]<sup>1</sup> Equals *Centrotus venosus* Walk.
- Gargara venosa* Distant 1915e: 492 [Catalogued]<sup>1</sup> Equals *Centrotus venosus* Walk.
- [*Gargara venosa*] Funkhouser 1918e: 13 [Comparative notes]
- [*Gargara venosa*] Funkhouser 1927f: 410 [Catalogued]<sup>1, 2</sup> Equals *Centrotus venosus* Walk.
- Gargara venosa* Lallemand 1931d: 84 [Listed]<sup>1</sup>
- [*Gargara venosa*] Goding 1934a: 460 [Key] :470 [Catalogued]
- [*Gargara venosa*] Funkhouser 1951a: 266 [Catalogued]<sup>1, 2</sup>
- LOCALITIES: <sup>1</sup> Celebes. <sup>2</sup> East Indies.

**virescens** Funkhouser

- Gargara virescens* Funkhouser 1927h: 4; Fig. 5 [n. sp., illustrated]<sup>1</sup>
- [*Gargara virescens*] Goding 1934a: 464 [Key] :471 [Catalogued]<sup>2</sup>
- [*Gargara virescens*] Allen 1951a: 487 [Listed]
- [*Gargara virescens*] Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacca.

*viridis* Emmons. See *Cyrtolobus viridis* Emmons.

*vulpecula* Breddin. See *Xanthosticta biplaga* Walker.

**zonata** Matsumura

*Centrotus (Gargara) zonatus* Schumacher 1915a: 91 [Listed]<sup>1</sup>

[*Gargara*] *zonata* Funkhouser 1927f: 410 [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) zonata* Mats.

[*Gargara*] *zonata* Kato 1930a: 298 [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) zonatus* Mats.

*Gargara zonata* Kato 1933a: Pl. 49, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Gargara zonata* Kato 1933p: 26 [Listed]<sup>2</sup>

[*Gargara*] *zonata* Goding 1934a: 465 [Key] :472 [Catalogued]<sup>1</sup>

[*Gargara*] *zonata* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara) [zonatus]* Mats.]

*Gargara zonata* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup> Equals *Centrotus zonatus* Mats.

[*Gargara*] *zonata* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

Genus **Sipylus** Stål

Logotype *Centrotus crassulus* Stål 1866e: 387

Logotype *Centrotus crassulus* Dallas 1867a: 568

Type [*Sipylus*] *crassulus* Funkhouser 1927f: 482

Type *Centrotus crassulus* Kato 1937b: 89 (13)

Type [*Sipylus*] *crassulus* Funkhouser 1951a: 268

[*Formocentrus* Kato]

[Orthotype *Formocentrus typicus* [n. sp.] Kato 1928e: 223]

[Type *Formocentrus typicus* Kato 1937b: 81 (5)]

Sipylus	Stål 1866a: 89 [gen. n., key] Dallas 1867a: 568 [Notes, catalogued] Stål 1869e: 282 [Key] Dallas 1870a: 491 [Key] Marshall 1873a: 381 [Catalogued] Funkhouser 1915g: 369 [Key] :384, 392 [Comparative notes] :391 [Described, key to species from the Philippines] Equals <i>Centrus</i> Fabr. (in part.) Funkhouser 1927f: 482 [Catalogued, catalogue of species] Kato 1928a: 13 [New species from Formosa] Kato 1928e: 223 [gen. n.]
<i>Formocentrus</i>	

- Sipylus* Kato 1930a: 283 [Key] :284 [Catalogued, catalogue of species from the Japanese Subregion]  
*Sipylus* Kato 1930a: 283 [Key] :294 [Catalogued, catalogue of species from the Japanese Subregion]  
*Goding* 1931a: 301 [Key]  
*Goding* 1934a: 457 [Catalogued, catalogue of species, key to species]  
*Schulze, Küenthal, and Heider* 1936b: 3197 [Catalogued]  
*Sipylus* [sic] Kato 1937b: 79 (3) [Key]  
*Sipylus* Kato 1937b: 89 (13) [Catalogued, catalogue of species]  
*Formocentrus* Kato 1937b: 79 (3) [Key] :81 (5) [Catalogued, catalogue of species]  
*Sipylus* Neave 1939b: 418 [Catalogued]  
*Sipylus* Neave 1940b: 207 [Catalogued]  
*Funkhouser* 1943c: 271 [Listed]  
*Funkhouser* 1951a: 259 [Key] :268 [Described, catalogued, catalogue of species, zoogeography]  
 Equals *Formocentrus* Kato :299 [Listed]

#### **acuticornis** Funkhouser

- Sipylus acuticornis* Funkhouser 1918a: 38 [Listed]  
 [*Sipylus*] *acuticornis* Funkhouser 1927f: 482 [Catalogued]<sup>1, 2</sup>  
 [*Sipylus*] *acuticornis* Goding 1934a: 458 [Key, catalogued]<sup>1, 2</sup>  
*Sipylus* *acuticornis* Allen 1951a: 486 [Listed]  
 [*Sipylus*] *acuticornis* Funkhouser 1951a: 269 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*albifasciatus* Kato. See *Sipylus guttulinervis* Matsumura.

#### **auriculatus** Funkhouser

- Sipylus auriculatus* Funkhouser 1937d: 243; Pl. 2, Fig. 5 [n. sp., illustrated]<sup>1</sup>

*Sipylus auriculatus* Hoffmann 1942a: 18; Pl. 15, Fig. 5 [Illustrated]

- Sipylus* *auriculatus* Allen 1951a: 486 [Listed]

- [*Sipylus*] *auriculatus* Funkhouser 1951a: 269 [Catalogued]<sup>1, 2</sup> :304  
 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> China.

#### **crassulus** Stål

- [*Sipylus crassulus*] Stål 1866c: 387 Equals *Centrotus crassulus* Stål

- [*Sipylus crassulus*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus crassulus* Stål

- Sipylus crassulus* Stål 1870c: 610 [Listed]<sup>1, 2</sup> :728 [Catalogued]<sup>3</sup> Equals  
*Centrotus crassulus* Stål

*Sipylus crassulus* Atkinson 1886b: 198 (58) [Catalogued]<sup>2</sup> Equals *Centrotus [crassulus] Stål*

*Sipylus crassulus* Funkhouser 1915g: 368 [Listed]<sup>3</sup> :391; Pl. II, Fig. 14 [Described, key, illustrated, catalogued]<sup>3, 4</sup> Equals *Centrotus crassulus* Stål

*Sipylus crassulus* Funkhouser 1918a: 38 [Listed]<sup>3</sup> Equals *Centrotus crassulus* Stål

[*Sipylus*] *crassulus* Funkhouser 1927f: 483 [Catalogued]<sup>3, 4, 5</sup> Equals *Centrotus crassulus* Stål

[*Sipylus*] *crassulus* Goding 1934a: 457 [Key] :458 [Catalogued]<sup>1, 3</sup>

[*Sipylus crassulus*] Kato 1937b: 89 (13) [Listed]<sup>3</sup> Equals *Centrotus crassulus* Stål

[*Sipylus*] *crassulus* Funkhouser 1951a: 269 [Catalogued]<sup>3, 4, 5</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Malacca. <sup>3</sup> Philippine Islands. <sup>4</sup> Luzon. <sup>5</sup> Mindanao.

### dilatatus Walker

*Centrotus dilatatus* Funkhouser 1915g: 368 [Listed]<sup>1</sup>

*Sipylus nodipennis* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :391 [Key]

*Sipylus dilatatus* Distant 1916c: 330 [Notes, catalogued]<sup>1</sup> Equals *Centrotus dilatatus* Walk. Equals *Sipylus nodipennis* Funkh.

*Sipylus nodipennis* Funkhouser 1917a: 330; Pl. XXXV, Fig. 17 [Morphology of legs, illustrated]

*Sipylus dilatatus* Funkhouser 1918a: 29 [Notes, eatalogued]<sup>2</sup> :29, 38 Equals *Centrotus dilatatus* Walk. Equals *Sipylus nodipennis* Funkh. :38 [Listed]<sup>1</sup>

*Sipylus dilatatus* Funkhouser 1918c: 5 [Catalogued]<sup>3</sup> Equals *Centrotus dilatatus* Walk. Equals *Sipylus nodipennis* Funkh.

*Sipylus dilatatus* Funkhouser 1927b: 16 [Notes, eatalogued]<sup>4</sup> Equals *Centrotus dilatatus* Walk. Equals *Sipylus nodipennis* Funkh.

[*Sipylus*] *nodipennis* Funkhouser 1927b: 16 [Comparative notes]

[*Sipylus*] *dilatatus* Funkhouser 1927f: 483 [Catalogued]<sup>1, 2, 3, 5, 6</sup>

Equals *Centrotus dilatatus* Walk. Equals *Sipylus nodipennis* Funkh.

*Sipylus dilatatus* Funkhouser 1928a: 14 [Listed]<sup>7, 8</sup>

[*Sipylus*] *dilatatus* Goding 1934a: 458 [Key, eatalogued]<sup>1</sup> Equals [*Sipylus*] *nodipennis* Funkh.

*Sipylus dilatatus* Funkhouser 1935b: 124 [Ecology]<sup>4, 9</sup>

*Sipylus nodipennis* Allen 1951a: 486 [Listed]

[*Sipylus*] *dilatatus* Funkhouser 1951a: 269; Pl. XIII, Fig. 232 [Illustrated, eatalogued]<sup>1, 2, 3, 4, 5</sup> Equals [*Sipylus*] *nodipennis* Funkh.

*Sipylus nodipennis* Pesson 1951a: 1421; Text fig. 1247-7 [Morphology of legs illustrated]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Singapore Island. <sup>4</sup> Sumatra.

<sup>5</sup> Borneo. <sup>6</sup> North Borneo. <sup>7</sup> Sipora Island. <sup>8</sup> Mentawai Islands. <sup>9</sup> Java.

**guttulinervis** Matsumura

- Centrotus guttulinervis* Schumacher 1915a: 91 [Listed]<sup>1</sup>  
 [*Centrotus*] *guttulinervis* Funkhouser 1927f: 366 [Catalogued]<sup>1</sup>  
*S[ipylus] guttulinervis* Kato 1928a: 13 [Notes, eatalogued]<sup>1</sup> Equals  
*Centrotus guttulinervis* Mats. :14 [Comparative notes]  
*S[ipylus] lineatus* Kato 1928a: 14; Pl. I, Figs. 9a-c [n. sp., illustrated]<sup>1</sup>  
*S[ipylus] albifasciatus* Kato 1928a: 15; Pl. I, Fig. 3 [n. sp., illustrated]<sup>1</sup>  
*S[ipylus] latifasciatus* Kato 1928a: 15 [n. sp.]<sup>1</sup>  
*Sipylus linealus* [sic] Kato 1928b: 38 [Listed]  
*Sipylus albifasciatus* Kato 1928b: 38 [Listed]  
[*Sipylus*] *guttulinervis* Kato 1930a: 294 [Catalogued]<sup>1</sup> Equals *Centrotus*  
*guttulinervis* Mats. Equals *Sipylus lineatus* Kato Equals *Sipylus*  
*latifasciatus* Kato Equals *Sipylus albifasciatus* Kato  
*Sipylus* [sic] *guttulinervis* Kato 1933a: Pl. 46, Figs. 5, 6 [Notes, illus-  
 trated]<sup>2</sup>  
*Sipylus guttulinervis* Kato 1933p: 23 [Listed]<sup>2</sup>  
[*Gargara*] *guttulinervis* Goding 1934a: 466 [Key] :472 [Catalogued]<sup>1</sup>  
[i*Sipylus*] *guttulinervis* Kato 1937b: 89 (13) [Catalogued]<sup>1</sup> Equals  
*Centrotus* [*guttulinervis* Mats.]  
*Sipylus latifasciatus* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup>  
*Sipylus albifasciatus* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup>  
*Sipylus lineatus* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup>  
*Sipylus guttulinervis* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup> Equals  
*Centrotus* [*guttulinervis* Mats. Equals *Gargara guttulinervis* God.  
*Gargara guttulinervis* Jaeobi 1944a: 34 [Comparative notes]  
[*Sipylus*] *guttulinervis* Funkhouser 1951a: 269 [Catalogued]<sup>1</sup>  
[i*Sipylus*] *latifasciatus* Funkhouser 1951a: 269 [Catalogued]<sup>1</sup>  
[i*Sipylus*] *albifasciatus* Funkhouser 1951a: 269 [Catalogued]<sup>1</sup>  
[i*Sipylus*] *lineatus* Funkhouser 1951a: 269 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*latifasciatus* Kato. See *Sipylus guttulinervis* Matsumura.

*linealus*. Typographical error for *Sipylus lineatus* Kato. See *Sipylus guttulinervis* Matsumura.

*lineatus* Kato. See *Sipylus guttulinervis* Matsumura.

**minutus** Kato

- S[ipylus] minutus* Kato 1928a: 15; Pl. I [n. sp., illustrated]<sup>1</sup>  
*Sipylus minutus* Kato 1928b: 37 [Listed]  
[*Sipylus*] *minutus* Kato 1930a: 294 [Catalogued]<sup>1</sup>  
*Sipylus minutus* Kato 1933a: Pl. 47, Fig. 6 [Notes, illustrated]<sup>2</sup>  
*Sipylus minulus* Kato 1933p: 23 [Listed]<sup>2</sup>  
[*Sipylus*] *minulus* Kato 1937b: 90 (14) [Catalogued]<sup>1</sup>  
*Sipylus minutus* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup>

[*Sipylus*] *minutus* Funkhouser 1951a: 269 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*nodipennis* Funkhouser. See *Sipylus dilatatus* Walker.

**rotundatus** Funkhouser

*Sipylus rotundatus* Funkhouser 1927c: 118; Pl. 4, Figs. 23–24 [n. sp., illustrated]<sup>1, 2</sup>

[*Sipylus*] *rotundatus* Goding 1934a: 457 [Key] :458 [Catalogued]<sup>1, 2</sup>

*Sipylus* *rotundatus* Allen 1951a: 486 [Listed]

[*Sipylus*] *rotundatus* Funkhouser 1951a: 269 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**scriceus** Funkhouser

*Sipylus scriceus* Funkhouser 1938b: 200; Fig. 2 [n. sp., illustrated]<sup>1, 2</sup>

[*Sipylus*] *scriceus* Funkhouser 1951a: 269 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Honan Island. <sup>2</sup> Kwangtung. <sup>3</sup> China.

**truncaticornis** Funkhouser

*Sipylus truncaticornis* Funkhouser 1936d: 188; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Sipylus*] *truncaticornis* Funkhouser 1951a: 269 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> China.

**typicus** Kato

*Formocentrus typicus* Kato 1928e: 223; Pl. IX, Figs. 6a–c [n. sp., illustrated]<sup>1</sup>

[*Formocentrus*] *typicus* Kato 1930a: 285 [Catalogued]<sup>1</sup>

*Formocentrus typicus* Kato 1933a: Pl. 39, Fig. 3 [Notes, illustrated]<sup>2</sup>

*Formocentrus typicus* Kato 1933p: 18 [Listed]<sup>2</sup>

[*Formocentrus*] *typicus* Kato 1937b: 81 (5) [Catalogued]<sup>1</sup>

*Sipylus typicus* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup> Equals *Formocentrus typicus* Kato

[*Sipylus*] *typicus* Funkhouser 1951a: 269 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### Genus **Kotogargara** Matsumura

ORTHO TYPE *Kotogargara botelensis* [n. sp.] Matsumura 1938a: 153

Kotogargara Matsumura 1938a: 153 [gen. n.]

Funkhouser 1943e: 269 [Listed]

Jaeobi 1944a: 34 [Listed]

Neave 1950a: 131 [Catalogued]

**alini** Funkhouser

*Gargara alini* Funkhouser 1940e: 144; Fig. 1 [n. sp., illustrated]<sup>1</sup>

*Kotogargara alini* Jaeobi 1944a: 34 [Notes]<sup>2</sup>

*G[argara] alini* Allen 1951a: 487 [Listed]

*Gargara alini* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Manchuria. <sup>2</sup> Fukien.

**botelensis** Matsumura

*Kologargara botelensis* Matsumura 1938a: 153 [n. sp.]<sup>1</sup> :149 [Listed]<sup>1</sup>

*Kologargara botelensis* Funkhouser 1943e: 269 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa.

**Genus Centrotoscelus** Funkhouser

HAPLOTYPE *Centrotoscelus typus* [n. sp.] Funkhouser 1914c: 72

TYPE [*Centrotoscelus*] *typus* Funkhouser 1927f: 357

TYPE [*Centrotoscelus*] *typus* Funkhouser 1951a: 269

[*Arisangargara* Kato]

[ORTHO TYPE *A[risangargara] gracilis* [n. sp.] Kato 1928b: 48]

[TYPE *Arisangargara gracilis* Kato 1937b: 96 (20)]

Centrotoscelus	Funkhouser 1915g: 369 [Key] :384 [Comparative notes]
	Funkhouser 1921b: 687 [Comparative notes]
	Funkhouser 1927f: 357 [Catalogued, catalogue of species]
	Schulze, Kükenthal, and Heider 1927a: 587 [Catalogued]
<i>Arisangargara</i>	Kato 1928b: 48 [gen. n.]
	Kato 1930a: 283 [Key] :300 [Catalogued, catalogue of species from the Japanese Subregion]
Centrotoscelus	Goding 1931a: 302 [Key]
	Goding 1934a: 458 [Catalogued, catalogue of species]
<i>Arisangargara</i>	Kato 1937b: 79 (3) [Key] :96 (20) [Catalogued, catalogue of species]
Centrotoscelus	Neave 1939a: 298 [Catalogued]
	Neave 1939a: 624 [Catalogued]
	Funkhouser 1943e: 266 [Listed]
<i>Arisangargara</i>	Metcalf 1944b: 165 [Bibliography]
Centrotoscelus	Metcalf 1947a: 159 [Zoogeography]
	Funkhouser 1951a: 259 [Key] :269 [Described, catalogued, catalogue of species, zoogeography]
	Equals <i>Arisangargara</i> Kato :299 [Listed]

**borneensis** Funkhouser

[*Centrotoscelus*] *borneensis* Funkhouser 1927f: 357 [Catalogued]<sup>1</sup>

[*Centrotoscelus*] *borneensis* Goding 1934a: 459 [Key, catalogued]<sup>1</sup>

*C[entrotoscelus] borneensis* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *borneensis* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

*brevicornis*. Typographical error for *Centrotoscelus brevispinis* Funkhouser.

#### **brevispinis** Funkhouser

[*Centrotoscelus*] *brevispinus* Funkhouser 1927f: 357 [Catalogued]<sup>1</sup>

[*Centrotoscelus*] *brcvispinus* Goding 1934a: 458 [Key]

[*Centrotoscelus*] *brevicornis* [sic] Goding 1934a: 459 [Catalogued]<sup>1</sup>

*C[entrotoscelus] brcvispinis* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *brevispinus* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

Equals [*Centrotoscelus*] *brevicornis* [sic] God.

LOCALITIES: <sup>1</sup> Borneo.

#### **brunneus** Funkhouser

*Centrotoscelus brunneus* Funkhouser 1927e: 117; Pl. 4, Fig. 21 [n. sp., illustrated]<sup>1, 2</sup>

*C[entrotoscelus] brunneus* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *brunnucus* Funkhouser 1951a: 270 [Catalogued]

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

#### **concavus** Funkhouser

*Centrotoscelus concavus* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

*Centrotoscelus concavus* Funkhouser 1927b: 19 [Catalogued]<sup>1, 2</sup>

[*Centrotoscelus*] *concavus* Funkhouser 1927f: 357 [Catalogued]<sup>1, 3</sup>

*Centrotoscelus concavus* Funkhouser 1929a: 476 [Listed]<sup>1, 2, 4, 5</sup>

[*Centrotoscelus*] *concavus* Goding 1934a: 458 [Key] :459 [Catalogued]<sup>1, 3, 4</sup>

*C[entrotoscelus] concavus* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *concavus* Funkhouser 1951a: 270 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Sumatra. <sup>3</sup> Luzon. <sup>4</sup> Borneo. <sup>5</sup> East Indies.

#### **flavus** Kato

*A[risingargara] flava* Kato 1928b: 52 [n. sp.]<sup>1</sup>

[*Arisangargara*] *flava* Kato 1930a: 301 [Catalogued]<sup>1</sup>

*Arisangargara flava* Kato 1933a: Pl. 50, Fig. 3 [Notes, illustrated]<sup>2</sup>

*Arisangargara flava* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *flava* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

*Centrotoscelus flava* Funkhouser 1943c: 266 [Catalogued]<sup>1</sup>

[*Centrotoscelus*] *flava* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **gracilis** Kato

*A[risingargara] gracilis* Kato 1928b: 49; Pl. I, Fig. 7 [n. sp., illustrated]<sup>1</sup> :38 [Listed] :50, 51 [Comparative notes]

[*Arisangargara*] *gracilis* Kato 1930a: 300 [Catalogued]<sup>1</sup>

*Arisangargara gracilis* Kato 1933a: Pl. 50, Fig. 1 [Notes, illustrated]<sup>2</sup>

*Arisangargara gracilis* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *gracilis* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

*Centrotoscelus gracilis* Funkhouser 1943e: 266 [Catalogued]<sup>1</sup> Equals  
*Arisangargara gracilis* Kato

[*Centrotoscelus*] *gracilis* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **handschini** Funkhouser

*Centrotoscelus handschini* Funkhouser 1936b: 196; Fig. 6 [n. sp., illustrated]<sup>1</sup>

[*Centrotoscelus*] *handschini* [sic] Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Flores.

*handshini*. Typographical error for *Centrotoscelus handschini* Funkhouser.

*kashunensis*. Typographical error for *Centrotoscelus koshunensis* Matsumura.

*koshuensis*. Typographical error for *Centrotoscelus koshunensis* Matsumura.

#### **koshunensis** Matsumura

*Centrotus koshunensis* Schumacher 1915a: 91 To *Tricentrus akonis* Mats. [error]

*Centrotus koshunensis* Schumacher 1915b: 117 To *T[ricentrus] akonis* Mats. [error]

[*Tricentrus akonis*] *koshunensis* Schumacher 1915b: 117 [Notes]

[*Tricentrus*] *koshunensis* Funkhouser 1927f: 501 [Catalogued]<sup>1</sup> Equals

*Centrotus koshunensis* Mats. Equals *Centrotus akonis* Mats. [error]

Equals *Gargara variegatus* Mats. [in part.] Equals *Gargara tappanus* Mats. [in part.]

*T[ricentrus] koshunensis* Kato 1928a: 4 [Comparative notes]

[*Tricentrus*] *koshunensis* Kato 1930a: 285 [Catalogued]<sup>1</sup> Equals *Centrotus koshunensis* Mats.

[*Arisangargara*] *montana* Kato 1930a: 300, 304; Pl. III, Figs. 8a-b [n. sp., illustrated]<sup>1</sup>

*Tricentrus koshunensis* Esaki 1932b: [1734]; 1 text fig. [Described, illustrated]<sup>2</sup>

*Tricentrus koshunensis* Kato 1933a: Pl. 42, Fig. 3 [Notes, illustrated]<sup>2</sup>

*Arisangargara montana* Kato 1933a: Pl. 50, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Tricentrus koshunensis* Kato 1933p: 19 [Listed]<sup>2</sup>

*Arisangargara montana* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Tricentrus*] *koshunensis* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup>

[*Arisangargara*] *montana* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

[*Tricentrus*] *koshunensis* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1</sup> Equals [*Tricentrus*] *akonis* Mats. [error]

*T[ricentrus] koshunensis* Kato 1940a: 15 (15) [Comparative notes]

*Centrotoscelus koshunensis* Funkhouser 1943e: 266 [Catalogued]<sup>1</sup>

Equals *Tricentrus koshunensis* Funkh. Equals *Centrotus koshunensis* Mats. Equals *Gargara variegatus* Mats. [in part.] Equals *Arisangargara matsumurai* Kato [in part.] Equals *Arisangargara montana* Kato

[*Centrotoscelus*] *montana* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

*Centrotoscelus kashunensis* [sic] Funkhouser 1951a: 304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **luteus** Funkhouser

*Centrotoscelus luteus* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

[*Centrotoscelus*] *luteus* Funkhouser 1927f: 358 [Catalogued]<sup>1</sup>. <sup>2</sup>

[*Centrotoscelus*] *luteus* Goding 1934a: 459 [Key, catalogued]<sup>1</sup>. <sup>2</sup>

*C[entrotoscelus]* *luteus* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *luteus* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

#### **maculipennis** Funkhouser

*Centrotoscelus maculipennis* Funkhouser 1933b: 579; Fig. 1 [n. sp., illustrated]<sup>1</sup>

[*Centrotoscelus*] *maculipennis* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya.

#### **marginatus** Kato

*A[risingargara] marginata* Kato 1928b: 51 [n. sp.]<sup>1</sup> :52 [Comparative notes]

[*Arisangargara*] *marginata* Kato 1930a: 301 [Catalogued]<sup>1</sup>

*Arisangargara marginata* Kato 1933a: Pl. 50, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Arisangargara marginata* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *marginata* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

*Centrotoscelus marginatus* Funkhouser 1943e: 266 [Catalogued]<sup>1</sup> Equals *Arisangargara marginata* Kato

[*Centrotoscelus*] *marginata* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup> :304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **matsumurai** Kato

*C[entrotus] variegatus* Matsumura 1912a: 27 [Comparative notes]

*Centrotus (Gargara) variegatus* Schumacher 1915a: 91 To *Tricentrus akonis* Mats. [error]

[*Centrotus*] *variegatus* Schumacher 1915b: 117 To *T[ricentrus] akonis* Mats. [error]

*A[risingargara] matsumurai* Kato 1928b: 52 Nom. nov. pro *Centrotus (Gargara) variegatus* Matsumura [1912] [nee *Centrotus variegatus* Signoret 1858] Equals *Tricentrus koshunensis* Funkh. [in part.]

[*Gargara*] *matsumurai* Kato 1930a: 298 Nom. nov. pro *Centrotus*

(*Gargara*) *variegatus* Matsumura [1912] [nec *Centrotus variegatus* Signoret 1858] [Catalogued]<sup>1</sup> Equals *Tricentrus koshunensis* Funkh. [in part.]

*Gargara matsumurai* Kato 1933p: 26 [Listed]<sup>2</sup>

[*Gargara*] *variegatus* Goding 1934a: 472 To [*Gargara*] *malaya* Stål [error]

[*Gargara*] *matsumurai* Kato 1937b: 93 (17) [Catalogued]<sup>1</sup> Equals *Centrotus variegatus* Mats.

*Gargara matsumurai* Funkhouser 1943e: 268 [Catalogued]<sup>1</sup>

[*Gargara*] *matsumurai* Funkhouser 1951a: 263 [Catalogued]<sup>1</sup>

[*Centrotoscelus*] *matsumurai* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

Equals [*Centrotoscelus*] *koshuensis* [sic] Mats. [in part.] Equals [*Centrotoscelus*] *variegatus* Mats.

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*montanus* Kato. See *Centrotoscelus koshunensis* Matsumura.

### **niger** Kato

A[*risangargara*] *nigra* Kato 1928b: 49 [n. sp.]<sup>1</sup>

[*Arisangargara*] *nigra* Kato 1930a: 300 [Catalogued]<sup>1</sup>

*Arisangargara nigra* Kato 1933a: Pl. 50, Figs. 4, 5 [Notes, illustrated]<sup>2</sup>

*Arisangargara nigra* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *nigra* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

*Centrotoscelus nigra* Funkhouser 1943e: 266 [Catalogued]<sup>1</sup> Equals *Arisangargara nigra* Kato

[*Centrotoscelus*] *nigra* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### **nigrifrons** Kato

A[*risangargara*] *nigrifrons* Kato 1928b: 51 [n. sp.]<sup>1</sup>

[*Arisangargara*] *nigrifrons* Kato 1930a: 301 [Catalogued]<sup>1</sup>

*Arisangargara nigrifrons* Kato 1933a: Pl. 50, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Arisangargara nigrifrons* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *nigrifrons* Kato 1937b: 96 (20) [Catalogued]<sup>1</sup>

*Centrotoscelus nigrifrons* Funkhouser 1943e: 266 [Catalogued]<sup>1</sup> Equals *Arisangargara nigrifrons* Kato

[*Centrotoscelus*] *nigrifrons* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup> :304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### **nitidus** Kato

A[*risangargara*] *nitida* Kato 1928b: 50; Pl. I, Fig. 8 [n. sp., illustrated]<sup>1</sup> :38 [Listed]

[*Arisangargara*] *nitida* Kato 1930a: 301 [Catalogued]<sup>1</sup>

*Arisangargara nitida* Kato 1933a: Pl. 50, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Arisangargara nitida* Kato 1933p: 27 [Listed]<sup>2</sup>

[*Arisangargara*] *nitida* Kato 1937b: 97 (21) [Catalogued]<sup>1</sup>

*Centrotoscelus nitida* Funkhouser 1943e: 267 [Catalogued]<sup>1</sup> Equals *Arisangargara nitida* Kato

[*Centrotoscelus*] *nitida* Funkhouser 1951a: 270 [Catalogued]<sup>1</sup> :304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*pseudocornis* Funkhouser. See *Xanthosticta pseudocornis* Funkhouser.

*shinchikuna*. Typographical error for *Centrotoscelus shinchkunus* Kato.

### shinchikunus Kato

*G[argara] shinchkuna* Kato 1928b: 44 [n. sp.]<sup>1</sup>

[*Gargara*] *shinchikuna* Kato 1930a: 297 [Catalogued]<sup>1</sup>

*Gargara shinchkuna* Kato 1933a: Pl. 49, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Gargara shinchkuna* Kato 1933p: 24 [Listed]<sup>2</sup>

[*Gargara*] *shinchikuna* Kato 1937b: 95 (19) [Catalogued]<sup>1</sup>

*Centrotoscelus shinchkuna* [sie] Funkhouser 1943e: 267 [Catalogued]<sup>1</sup>

Equals *Gargara shinchkuna* [sie] Kato

[*Gargara*] *shinchikuna* [sie] Funkhouser 1951a: 265 [Catalogued]<sup>1</sup>

*C[entrotoscelus] shinchkuna* [sie] Funkhouser 1951a: 304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### typus Funkhouser

*Centrotoscelus typus* Funkhouser 1915g: 368 [Listed]<sup>1</sup>

*Centrotoscelus typus* Funkhouser 1917a: 330; Pl. XXXV, Fig. 16  
[Morphology of legs, illustrated]

[*Centrotoscelus*] *typus* Funkhouser 1927f: 358 [Catalogued]<sup>1</sup>, <sup>2</sup>

[*Centrotoscelus*] *typus* Goding 1934a: 458 [Key] :459 [Catalogued]<sup>1</sup>, <sup>2</sup>

*Centroscelus* [sie] *typus* Allen 1951a: 486 [Listed]

[*Centrotoscelus*] *typus* Funkhouser 1951a: 270; Pl. XIII, Fig. 233  
[Catalogued, illustrated]<sup>1</sup>, <sup>2</sup>

*Centrotoscelus typus* Pesson 1951a: 1421; Text fig. 1247-5 [Morphology  
of legs illustrated]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*variegatus* Matsumura. See *Centrotoscelus matsumurai* Kato.

## Genus Dukeobelus Capener

ORTHO TYPE [*Dukeobelus*] *simplex* Capener 1952b: 116

Dukeobelus Capener 1952b: 116 [gen. n.]

### dukei Capener

*Dukeobelus dukei* Capener 1952b: 119; Figs. 12-14; 34-39 [n. sp., life  
history, commensals, ecology, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cape of Good Hope.

~~X~~ **simplex** Walker

- Centrotus simplex* Distant 1908h: 218 [Catalogued]<sup>1</sup>  
*Uroxiphus simplex* Distant 1915c: 492 [Catalogued]<sup>2</sup> Equals *Centrotus simplex* Walk.  
[*Uroxiphus*] *simplex* Funkhouser 1927f: 508 [Catalogued]<sup>1, 2</sup> Equals *Centrotus simplex* Walk. Equals *Gargara simplex* Buект.  
[*Uroxiphus*] *simplex* Funkhouser 1951a: 274 [Catalogued]<sup>1, 2</sup>  
[*Dukeobelus*] *simplex* Capener 1952b: 115 [Notes, catalogued] Equals [*Uroxiphus*] *simplex* Walk. :116; Figs. 9–11, 30–33 [Described, life history, illustrated, ecology, catalogued]<sup>1</sup> :119, 120 [Comparative notes]

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> South Africa.

### Genus **Xanthosticta** Buckton

LOGOTYPE [*Xanthosticta*] *grisea* Funkhouser 1927f: 508

PSEUDOTYPE [*Xanthosticta*] *luzonica* Goding 1930c: 39

TYPE [*Xanthosticta*] *grisea* Funkhouser 1951a: 266

- |              |  |
|--------------|--|
| Xanthosticta | Buckton 1901a: 63, 75 [gen. n.]<br>Funkhouser 1918a: 21 [Notes]<br>Funkhouser 1927f: 508 [Catalogued, catalogue of species]<br>Goding 1930c: 39 Equals <i>Tiberianus</i> Dist. [error]<br>Goding 1931a: 302 [Key] Equals <i>Tiberianus</i> Dist. [error]<br>Goding 1932a: 207 [Key to species from Africa, catalogued]<br>Goding 1934a: 474 [Catalogued, catalogue of species, key to species] Equals <i>Tiberianus</i> Dist. [error]<br>Neave 1940b: 664 [Catalogued]<br>Funkhouser 1943e: 273 [Listed]<br>Funkhouser 1951a: 259 [Key] :266 [Described, catalogued, catalogue of species, zoogeography] :299 [Listed] |
|--------------|--|

*akonis* Matsumura. See *Gargara akonis* Matsumura.

### **bipлага** Walker

- Centrotus bipлага* Walker 1870a: 191 [n. sp.]<sup>1, 2</sup>  
C[*centrotus*] *bipлага* Breddin 1901a: 31 [Catalogued]<sup>1</sup>  
*Gargara vulpeculus* Breddin 1901a: 126 [n. sp.]<sup>1</sup> :30 [Listed]<sup>1</sup>  
*Gargara bipлага* Distant 1915c: 492 [Catalogued]<sup>1</sup> Equals *Centrotus bipлага* Walk.

*Gargara biplaga* Buchner 1925a: 90 [Listed] :125, 126; Text fig. 14  
[Symbionts, illustrated]

[*Gargara*] *biplagia* Funkhouser 1927f: 398 [Catalogued]<sup>1</sup> Equals *Centrotus biplagia* Walk.

[*Gargara*] *vulpeculus* Funkhouser 1927f: 410 [Catalogued]<sup>1</sup>

[*Xanthosticta*] *biplagia* Goding 1934a: 474 [Key] :475 [Catalogued]  
Equals [*Xanthosticta*] *vulpecula* Bredd.

*Gargara biplagia* Rau 1942a: 396, 507 [Symbionts]

*Gargara biplagia* Müller 1949a: 355 [Symbionts]

[*Gargara*] *vulpeculus* Funkhouser 1951a: 266 [Catalogued]<sup>1</sup>

[*Xanthosticta*] *biplagia* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Celebes. <sup>2</sup> Waigou.

*bulbacea* Distant. See *Tiberianus bulbaceus* Distant.

#### **constipata** Walker

*Centrotus constipatus* Walker 1870a: 192 [n. sp.]<sup>1</sup>

[*Centrotus*] *constipatus* Funkhouser 1927f: 362 [Catalogued]<sup>2</sup>

[*Xanthosticta*] *constipata* Goding 1934a: 474 [Key] :475 [Catalogued]<sup>3</sup>

[*Centrotus*] *constipatus* Funkhouser 1951a: 196 [Catalogued]<sup>4</sup>

[*Xanthosticta*] *constipata* Funkhouser 1951a: 267 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Mysol. <sup>2</sup> Malay Archipelago. <sup>3</sup> New Guinea. <sup>4</sup> Indian Archipelago.

*flavopunctata* Buckton. See *Bolbonota (Bolbonota) pictipennis* Fairmaire.

*grisca* Buckton. See *Xanthosticta pygmaea* Walker.

#### **luzonica** Buckton

*Bolbonota luzonica* Buckton 1901a: 64; Pl. IX, Fig. 8 [n. sp., illustrated]<sup>1</sup> :62 [Synopsis] :63, 75 [Comparative notes]

*Xanthosticta [luzonica]* Buckton 1901a: 75 Equals *Bolbonota luzonica*

*Xanthosticta luzonica* Funkhouser 1918a: 22 [Described, catalogued]<sup>1</sup>  
Equals *Bolbonota* [sic] *luzonica* Buekt. :37 [Listed]<sup>1</sup> Equals *Bolbonota* *luzonica* Buekt.

*B[Bolbonota] luzonica* Funkhouser 1918a: 22 [Comparative notes]

[*Xanthosticta*] *luzonica* Funkhouser 1927f: 508 [Catalogued]<sup>1</sup>, <sup>2</sup> Equals  
*Bolbonota* *luzonica* Buekt.

*Xanthosticta luzonica* Goding 1930c: 39 [Notes, taxonomy]

[*Xanthosticta*] *luzonica* Goding 1934a: 474 [Key] :475 [Catalogued]<sup>1</sup>, <sup>2</sup>

[*Xanthosticta*] *luzonica* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>, <sup>2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*plicata* Buckton. See *Bolbonota (Bolbonota) pictipennis* Fairmaire.

#### **pseudocornis** Funkhouser

[*Centrotoscelus*] *pseudocornis* Funkhouser 1927f: 358 [Catalogued]<sup>1</sup>

[*Xanthosticta*] *pseudocornis* Goding 1934a: 474 [Key] :475 [Catalogued]<sup>2</sup>

*Xanthosticta pseudocornis* Allen 1951a: 486 [Listed]

[*Xanthosticta*] *pseudocornis* Funkhouser 1951a: 267; Pl. XIII, Fig. 230  
 [Illustrated, eatalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Sumatra.

**pygmaea** Walker

*Bolbonota grisea* Buekton 1901a: 63; Pl. IX, Fig. 7 [n. sp., illustrated]<sup>1</sup>: 62 [Synopsis]

*Xanthosticta [grisea]* Buekton 1901a: 75 Equals *Bolbonota grisea*

*Gargara pygmaea* Banks 1910a: 48 [Notes, eatalogued]<sup>1, 2</sup> Equals *Centrotus pygmaeus* Walk.

*Gargara pygmaea* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :395 [Key] :396  
 [Described, eatalogued]<sup>1, 2, 3</sup> Equals *Centrotus pygmaeus* Walk.

*Xanthosticta grisea* Funkhouser 1918a: 22 [Described, eatalogued]<sup>1</sup>  
 Equals *Bolbonata* [sic] *grisea* Buekt. :37 [Listed]<sup>1</sup> Equals *Bolbonota grisea* Buekt.

*Gargara pygmaea* Funkhouser 1918a: 32, 38 [Listed]<sup>1, 4</sup> :38 Equals *Centrotus pygmaeus* Walk.

*Gargara pygmaea* Funkhouser 1920a: 219 [Catalogued]<sup>5</sup> Equals *Centrotus pygmaeus* Walk.

[*Gargara*] *pygmaea* Funkhouser 1927f: 407 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>  
 Equals *Centrotus pygmaeus* Walk.

[*Xanthosticta*] *grisea* Funkhouser 1927f: 508 [Catalogued]<sup>1</sup> Equals *Bolbonota grisea* Buekt.

*Gargara pygmaea* Goding 1930b: 24 [Listed]<sup>7, 8</sup>

*Gargara [grisea]* Goding 1930c: 39 [Taxonomy] Equals *Xanthosticta grisea* Buekt.

[*Gargara*] *pygmaea* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>1, 3, 9</sup>  
 Equals [*Gargara*] *grisea* Buekt.

[*Gargara*] *pygmaea* Funkhouser 1951a: 265 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>

[*Xanthosticta*] *grisea* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Palawan. <sup>3</sup> Luzon. <sup>4</sup> Mindanao. <sup>5</sup> Penang.  
<sup>6</sup> Panay. <sup>7</sup> Banguey. <sup>8</sup> Borneo. <sup>9</sup> Malacca.

**rugosa** Montrouzier

*Centrotus rugosus* Montrouzier 1855a: 113 [n. sp.]<sup>1</sup>

[*Centrotus*] *rugosus* Funkhouser 1927f: 370 [Catalogued]<sup>2</sup>

[*Xanthosticta*] *rugosa* Goding 1934a: 474 [Key] :475 [Catalogued]<sup>3</sup>

[*Centrotus*] *rugosus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Woodlark Island. <sup>2</sup> Woodlark Island (?). <sup>3</sup> New Guinea.

*siberica*. Typographical error for *Xanthosticta sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*subinermis* Lindberg. See *Tricentrus subinermis* Lindberg.

*trivialis* Buckton. See *Gargara trivialis* Buckton.

*typica* Distant. See *Tiberianus typicus* Distant.

*vulpecula* Breddin. See *Xanthosticta biplaga* Walker.

### Genus *Tiberianus* Distant

ORTHO TYPE *Tiberianus typicus* [n. sp.] Distant 1915e: 494

TYPE [*Tiberianus*] *typicus* Funkhouser 1927f: 493

TYPE [*Tiberianus*] *typicus* Funkhouser 1951a: 272

- Tiberianus* Funkhouser 1927f: 493 [Catalogued, catalogue of species]  
 Goding 1930e: 39 To *Xanthosticta* Buekt. [error]  
 Goding 1931a: 302 To *Xanthosticta* Buekt. [error]  
 Goding 1934a: 474 To *Xanthosticta* Buekt. [error]  
 Schulze, Kükenthal, and Heider 1938a: 3482 [Catalogued]  
 Neave 1940b: 491 [Catalogued]  
 Funkhouser 1951a: 260 [Key] .272 [Described, catalogued, catalogue of species, zoogeography] .299 [Listed]  
 Capener 1952b: 116 [Comparative notes, eatalogued]

### *bulbaceus* Distant

[*Tiberianus*] *bulbaceus* Funkhouser 1927f: 493 [Catalogued]<sup>1</sup>

[*Xanthosticta*] *bulbacea* Goding 1932a: 207 [Key, eatalogued]<sup>1</sup>

[*Tiberianus*] *bulbaceus* Funkhouser 1951a: 273 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> Africa.

### *typicus* Distant

[*Tiberianus*] *typicus* Funkhouser 1927f: 493 [Catalogued]<sup>1</sup>

[*Xanthosticta*] *typica* Goding 1932a: 207 [Key, catalogued]<sup>2</sup>

[*Tiberianus*] *typicus* Funkhouser 1951a: 273; Pl. XIV, Fig. 237 [Illustrated, eatalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Southeastern Rhodesia. <sup>2</sup> Southern Rhodesia. <sup>3</sup> Africa.

### Genus *Ebhul* Distant

ORTHO TYPE *E[bhul] varius* Distant 1908g: 59

TYPE *E[bhul] varius* Funkhouser 1915g: 393

TYPE [*Ebhul*] *varius* Funkhouser 1927f: 388

TYPE [*Ebhul*] *varius* Funkhouser 1951a: 267

[*Ebhuloides* Goding]

[LOGOTYPE *Ebhuloides notatus* Funkhouser]

*Ebhul* Distant 1908g: 59 [gen. n., key]

Funkhouser 1914a: 238 [Comparative notes]

- Funkhouser 1915g: 393 [Described] Equals *Centrotus*  
 Fabr. (in part.) Equals *Leptobelus* Stål (in part.)  
 Distant 1916a: 157 [Taxonomy, comparative notes]  
 Distant 1916d: 43 [Comparative notes]  
 Funkhouser 1927f: 388 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1928b: 1087 [Catalogued] Equals *Ebhul* [sic] Sharp  
 Goding 1931a: 302 [Key]  
*Ebhuloides* Goding 1931b: 302 [gen. n., key]  
 Goding 1934a: 476 [Catalogued, key to species]  
*Ebhul* Goding 1934a: 475 [Catalogued, catalogue of species, key to species]  
*Ebhuloides* Neave 1939b: 178 [Catalogued]  
*Ebhul* Neave 1939b: 178 [Catalogued]  
 Metealf 1944b: 165 [Bibliography]  
 Funkhouser 1951a: 11 [Symbiosis] :213, 239 [Comparative notes] :259 [Key] :267 [Described, catalogued, catalogue of species, zoogeography] Equals *Ebhuloides* God. :299 [Listed]  
 Mathur 1953a: 151 [Listed] :153 [List of species from India]

#### **carinatum** Funkhouser

- Ebhul carinatus* Funkhouser 1915g: 368 [Listed]<sup>1</sup>  
*E[bhul] carinatus* Funkhouser 1922b: 326 [Comparative notes]  
*[Ebhul] carinatus* Funkhouser 1927f: 388 [Catalogued]<sup>1, 2</sup>  
*[Ebhul] carinatus* Goding 1934a: 475 [Key] :476 [Catalogued]<sup>1</sup>  
*Ebhul carinatus* Allen 1951a: 486 [Listed]  
*[Ebhul] carinatus* Funkhouser 1951a: 267 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao.

#### **elegans** Funkhouser

- Ebhul elegans* Funkhouser 1929b: 117; Pl. 1, Fig. 9 [n. sp., illustrated]<sup>1</sup>  
*[Ebhuloides] elegans* Goding 1934a: 476 [Key, catalogued]<sup>1</sup>  
*E[bhul] elegans* Allen 1951a: 486 [Listed]  
*[Ebhul] elegans* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Borneo.

#### **formicarium** Distant

- [Ebhul] formicarius* Funkhouser 1927f: 389 [Catalogued]<sup>1</sup>  
*[Ebhul] formicarius* Goding 1934a: 475 [Key, catalogued]<sup>1</sup>  
*[Ebhul] formicarius* Funkhouser 1951a: 267 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Mandalay.

**maculipennis** Funkhouser

[*Ebhul*] *maculipennis* Funkhouser 1927f: 389 [Catalogued]<sup>1, 2, 3</sup>

[*Ebhul*] *maeulipennis* Goding 1934a: 475 [Key, catalogued]<sup>1</sup>

[*Ebhul*] *maculipennis* Funkhouser 1951a: 267 [Catalogued]<sup>1, 4, 5</sup>

*Ebhul maeulipennis* Mathur 1953a: 153 [Listed]<sup>1, 6</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Bengal. <sup>3</sup> Himalayas. <sup>4</sup> Darjeeling. <sup>5</sup> Nepal. <sup>6</sup> Assam.

**notatum** Funkhouser

*Ebhul notatus* Funkhouser 1927b: 17; Fig. 27 [n. sp., illustrated]<sup>1</sup>

[*Ebhuloides*] *notatus* Goding 1934a: 476 [Key, catalogued]<sup>1</sup>

*E[bhul] notatus* Allen 1951a: 486 [Listed]

[*Ebhul*] *notatus* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

**tessellatum** Distant

*Ebhul tessellatus* Distant 1914j: 337 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

**uniformis** Funkhouser

*Ebhul uniformis* Funkhouser 1927b: 18; Fig. 28 [n. sp., illustrated]<sup>1</sup>

[*Ebhuloides*] *uniformis* Goding 1934a: 476 [Key, catalogued]<sup>1</sup>

[*Ebhul*] *uniformis* Funkhouser 1951a: 267 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

**varium** Walker

*Leptobel[us] vari[us]* Stål 1869c: 283 [Comparative notes] :285 [Key, catalogued] Equals *Centrotus varius* Walk.

*Leptobelus varius* Atkinson 1885b: 82 (9) [Described, catalogued]<sup>1</sup>  
Equals *Centrotus varius* Walk. :83 (10) [Comparative notes]

*Ebhul varius* Distant 1908g: 59; Fig. 51 [Described, illustrated, catalogued]<sup>1</sup> Equals *Leptobelus [varius]* Walk. Equals *Centrotus [varius]* Walk.

*E[bhul] varius* Distant 1914j: 337 [Comparative notes]

*Ebhul varius* Funkhouser 1918c: 5 [Catalogued]<sup>2, 3</sup> Equals *Centrotus varius* Walk. Equals *Leptobelus varius* Stål

*Ebhul varius* Funkhouser 1927b: 17 [Life history, food plants, symbionts, catalogued]<sup>1, 4</sup> Equals *Leptobelus varius* Stål Equals *Centrotus varius* Walk. :18 [Comparative notes]

[*Ebhul*] *varius* Funkhouser 1927f: 389 [Catalogued]<sup>1, 2, 3, 5, 6</sup> Equals *Centrotus varius* Walk. Equals *Leptobelus varius* Stål

[*Ebhul*] *varius* Goding 1934a: 475 [Key, catalogued]<sup>2, 4, 5</sup>

*Ebhul varius* Funkhouser 1935b: 124 [Ecology]<sup>1, 5, 7, 8</sup>

[*Ebhul*] *varius* Funkhouser 1951a: 268; Pl. XIII, Fig. 231 [Illustrated, catalogued]<sup>1, 2, 3, 4, 5, 6, 8, 9</sup>

*Ebhul varius* Mathur 1953a: 153 [Listed]<sup>10, 11</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Singapore Island. <sup>3</sup> Penang. <sup>4</sup> Sumatra. <sup>5</sup> Borneo. <sup>6</sup> Sarawak. <sup>7</sup> Malay Peninsula. <sup>8</sup> Java. <sup>9</sup> Malaya. <sup>10</sup> India. <sup>11</sup> Assam.

### Genus **Kombazana** Distant

ORTHO TYPE *K[ombazana] fidelis* [n. sp.] Distant 1908h: 217

TYPE *[Kombazana] fidelis* Funkhouser 1927f: 419

TYPE *[Kombazana] fidelis* Funkhouser 1951a: 270

TYPE *[Kombazana] fidelis* Capener 1952b: 115

[*Xiphidia* Goding]

[ORTHO TYPE *Gongroneura carinata* Goding 1930a: 92]

[*Xiphistoides* Goding]

[ORTHO TYPE *Gongroneura carinata* Goding 1931e: 936]

[TYPE *[Xiphistoides] carinatus* Funkhouser 1951a: 287]

<i>Kombazana</i>	Funkhouser 1927f: 419 [Catalogued, eatalogue of species]
<i>Xiphidia</i>	Goding 1930a: 92 [gen. n.]
<i>Kombazana</i>	Sehulze, Kükenthal, and Heider 1930b: 1733 [Catalogued]
	Goding 1931a: 302 [Key]
<i>Xiphidia</i>	Goding 1931a: 312 [Key]
<i>Xiphistoides</i>	Goding 1931e: 936 Nom. nov. pro <i>Xiphidia</i> Goding [1930] [nee <i>Xiphidia</i> Dallas 1869] [Catalogued]
	Goding 1932a: 229 [Catalogued, review of species from Afriea] Equals <i>Xiphidia</i> God.
<i>Kombazana</i>	Goding 1932a: 207 [Catalogued, key to species from Afriea]
	Neave 1939b: 833 [Catalogued]
<i>Xiphidia</i>	Neave 1940b: 676 [Catalogued] To <i>Xiphistoides</i> God.
<i>Kombazana</i>	Funkhouser 1951a: 260 [Key] :270 [Deseribed, eatalogued, catalogue of species, zoogeography] :299 [Listed]
<i>Xiphistoides</i>	Funkhouser 1951a: 281 [Key] :287 [Deseribed, eatalogued, catalogue of species, zoogeography] Equals <i>Xiphidia</i> God. :299 [Listed]
<i>Kombazana</i>	Capener 1952b: 115 [Notes, eatalogued] Equals <i>Xiphistoides</i> Equals <i>Xiphidia</i> God.
	Izzard 1953a: 116 [Catalogued]

***brevicornis*** Jaeobi

- Gongroneura brevicornis* Jaeobi 1910b: 99, 136 [Listed]<sup>1</sup>  
 [*Gongroneura*] *brevicornis* Funkhouser 1927f: 413 [Catalogued]<sup>2</sup>  
 G[*Gongroneura*] *brevicornis* Funkhouser 1927g: 147 [Comparative notes]  
*Gongroneura brevipennis* [sic] Goding 1932a: Pl. III, Figs. 3, 3a [Illustrated]  
 [*Gongroneura*] *brevicornis* Goding 1932a: 229 [Key] :230 [Catalogued]<sup>1</sup>  
 [*Gongroneura*] *brevicornis* Funkhouser 1951a: 283; Pl. XIV, Fig. 250  
 [Illustrated, catalogued]<sup>1, 2</sup>  
 [*Kombazana brevicornis*] Capener 1952b: 115 [Notes, catalogued]<sup>2</sup>  
 Equals [*Gongroneura*] *brevicornis* Jae.  
 [*Kombazana brevicornis*] Izzard 1953a: 116 [Catalogued] Equals *Gongroneura brevicornis* Jae. :117 [Listed]

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.

***carinata*** Funkhouser

- Gongroneura carinata* Funkhouser 1927g: 147; Pl. V, Fig. 3 [n. sp., illustrated]<sup>1</sup>  
 [*Xiphidia carinata*] Goding 1930a: 92 Equals *Gongroneura carinata* Funkh.  
 [*Xiphistoides*] *carinata* Goding 1932a: 229 [Key, catalogued]<sup>4</sup>  
*Xiphistoides carinata* Allen 1951a: 486 [Listed]  
 [*Gongroneura*] *carinata* Funkhouser 1951a: 284 [Catalogued]<sup>1, 2, 3</sup>  
 [*Xiphistoides*] *carinatus* Funkhouser 1951a: 288; Pl. XIV, Fig. 255  
 [Illustrated, catalogued]<sup>1, 2, 3</sup>  
 [*Kombazana carinata*] Capener 1952b: 115 [Notes, catalogued]<sup>2</sup> Equals  
 [*Gongroneura*] *carinata* Funkh.  
 LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa. <sup>3</sup> Uganda. <sup>4</sup> Kenya.

***fidelis*** Distant

- Kombazana fidelis* Distant 1908h: 218; Pl. XXII, Figs. 5, 5a [n. sp., illustrated]<sup>1</sup>  
*Kombazana fidelis* Funkhouser 1927f: 419 [Catalogued]<sup>1, 2</sup>  
 [*Kombazana*] *fidelis* Goding 1932a: 208 [Key, catalogued]<sup>1</sup> : Pl. IV,  
 Figs. 5, 5a [Illustrated]  
*Kombazana fidelis* Evans 1948b: 498 [Wing venation]<sup>3</sup>  
 [*Kombazana*] *fidelis* Funkhouser 1951a: 271; Pl. XIV, Fig. 234 [Illustrated, catalogued]<sup>1, 2</sup>  
 [*Kombazana*] *fidelis* Capener 1952b: 115 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> Africa. <sup>3</sup> South Africa.

***gargaria*** Funkhouser [nom. nud.]

- Kombazana gargaria* Funkhouser 1927f: 419 [nom. nud., catalogued]<sup>1, 2</sup>  
 [*Kombazana*] *gargaria* Funkhouser 1951a: 271 [nom. nud., catalogued]<sup>1, 2</sup>

[*Kombazana*] *gargaria* Capener 1952b: 115 [nom. nud., catalogued]  
 LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Transvaal.

**inermis** Jacobi

*Xiphistes inermis* Jacobi 1910b: 99, 136 [Listed]<sup>1</sup>  
 [*Xiphistes*] *inermis* Funkhouser 1927f: 510 [Catalogued]<sup>2, 3</sup>  
 [*Xiphidia inermis*] Goding 1930a: 92 Equals *Xiphistes inermis* Jae.  
 [*Xiphistoides*] *inermis* Goding 1932a: 229; Pl. III, Figs. 7, 7a [Key,  
 catalogued, illustrated]<sup>1, 4</sup>  
 [*Xiphistes*] *inermis* Funkhouser 1951a: 285 [Catalogued]<sup>2, 3</sup>  
 [*Xiphistoides*] *inermis* Funkhouser 1951a: 288 [Catalogued]<sup>2, 3</sup>  
 [*Kombazana*] *inermis* Capener 1952b: 115 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa. <sup>3</sup> Nyasaland. <sup>4</sup> Eastern Africa.

**Genus Promitor Distant**

HAPLOTYPE *Promitor nominatus* [n. sp.] Distant 1915e: 495  
 TYPE [*Promitor*] *nominatus* Funkhouser 1951a: 271

Promitor	Distant 1915c: 495 [gen. n.] Goding 1931a: 302 [Key] Goding 1932a: 208 [Catalogued, key to species from Africa] Funkhouser 1934a: 339 To <i>Platybelus</i> Stål [error] Schulze, Kükenthal, and Heider 1935a: 2844 [Cata- logued] Neave 1940a: 917 [Catalogued] Capener 1950a: 99 [Comparative notes]
<i>Promintor</i> [sic]	Funkhouser 1951a: 260 [Key] :271 [Described, cata- logued, catalogue of species, zoogeography] :299 [Listed]
Promitor	Capener 1952b: 102 [Notes]

**nominatus** Distant

*Promitor nominatus* Distant 1915e: 495 [n. sp.]<sup>1</sup>  
 [*Promitor*] *nominatus* Goding 1932a: 208 [Key, catalogued]<sup>1</sup>  
*P[latybelus] nominatus* Funkhouser 1934a: 339 [Notes] Equals *Promitor*  
 [*nominatus* Dist.]  
*Promitor nominatus* Capener 1950a: 100; Fig. 9 [Illustrated]  
 [*Promitor*] *nominatus* Funkhouser 1951a: 271; Pl. XIV, Fig. 235 [Il-  
 lustrated, catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Natal. <sup>2</sup> Africa.

Genus **Umfilianus** Distant 

HAPLOTYPE *Umfilianus declivis* [n. sp.] Distant 1915e: 496

TYPE [*Umfilianus*] *declivis* Funkhouser 1951a: 272

TYPE *U[mfilianus] declivis* Capener 1952b: 110

- Umfilianus* Distant 1915c: 496 [gen. n.]  
 Goding 1931a: 302 [Key]  
 Goding 1932a: 208 [Key to species from Africa, catalogued]  
 Neave 1940b: 610 [Catalogued]  
 Funkhouser 1951a: 260 [Key] :272 [Described, catalogued, catalogue of species, zoogeography] :299  
 [Listed]  
 Capener 1952b: 110 [Described, catalogued]

 ***declivis*** Distant

*Umfilianus declivis* Distant 1915e: 496 [n. sp.]<sup>1</sup>

[*Umfilianus*] *declivis* Goding 1932a: 208 [Key, catalogued]<sup>2</sup>

[*Umfilianus*] *declivis* Funkhouser 1951a: 272 [Catalogued]<sup>3</sup>. <sup>4</sup>

*Umfilianus declivis* Capener 1952b: 110 [Notes, comparative notes, catalogued] :111 [Catalogued]

LOCALITIES: <sup>1</sup> Mashonaland. <sup>2</sup> Southern Rhodesia. <sup>3</sup> Africa. <sup>4</sup> Rhodesia.

*fenestratus* Gerstaecker. See *Umfilianus gerstaeckeri* Metcalf.

***gerstaeckeri*** Metcalf

*Centrotus fenestratus* Gerstaecker 1873a: 429 [n. sp.]<sup>1</sup>

[*Centrotus*] *fenestratus* Funkhouser 1927f: 365 [Catalogued]<sup>2</sup>

[*Umfilianus*] *fenestratus* Goding 1932a: 208 [Key, catalogued]<sup>3</sup>

[*Umfilianus*] *fenestratus* Funkhouser 1951a: 272 [Catalogued]<sup>3</sup>

[*Umfilianus*] *fenestratus* Capener 1952b: 111 [Catalogued] Equals *Centrotus* [*fenestratus* Gerst.]

*Umfilianus gerstaeckeri* Metcalf 1955a: 267 Nom. nov. pro *Centrotus* *fenestratus* Gerstaecker [1873] [nee *Centrotus fenestratus* Thunberg 1822] [Catalogued]

LOCALITIES: <sup>1</sup> Eastern Africa. <sup>2</sup> Africa. <sup>3</sup> Tanganyika.

***hobohmi*** Capener

*Centrotus hobohmi* Capener 1951a: 152; Figs. 7–18 [n. sp., illustrated, life history notes, food plants]<sup>1</sup> :155 [Comparative notes]

*Umfilianus hobohmi* Capener 1952b: 103 [Catalogued]<sup>2</sup> :103, 110 Equals [*Centrotus hobohmi* Cap.] :110 [Notes, catalogued] :111; Figs. 6–8 [Nymph illustrated, catalogued]

LOCALITIES: <sup>1</sup> Southwestern Africa. <sup>2</sup> Africa.

**mossopi** Capener

*Centrotus mossopi* Capener 1951a: 155; Figs. 19–21 [n. sp., life history notes, illustrated, food plants]<sup>1</sup>

*Umfilianus mossopi* Capener 1952b: 103, 111 [Catalogued]<sup>2</sup> :103, 110

Equals [*Centrotus mossopi* Cap.] :110 [Notes, catalogued]

LOCALITIES: <sup>1</sup> Rhodesia. <sup>2</sup> Africa.

**Genus Subrineator Distant**

HAPLOTYPE *Subrineator tonkinensis* [n. sp.] Distant 1916b: 157

TYPE [*Subrineator*] *tonkinensis* Funkhouser 1927f: 488

TYPE [*Subrineator*] *tonkinensis* Funkhouser 1951a: 268

- |             |  |
|-------------|--|
| Subrineator | Funkhouser 1927f: 488 [Catalogued, catalogue of species]<br>Goding 1931a: 302 [Key]<br>Goding 1934a: 459 [Catalogued, catalogue of species, key to species]<br>Schulze, Kükenthal, and Heider 1937a: 3336 [Catalogued]<br>Neave 1940b: 348 [Catalogued]<br>Funkhouser 1951a: 259 [Key] :268 [Described, catalogued, catalogue of species, zoogeography] :299<br>[Listed] |
|-------------|--|

**rubronigris** Funkhouser

*Machaerotypus rubronigris* Funkhouser 1938a: 17; Fig. 1 [n. sp., illustrated]<sup>1</sup>

*Machaerotypus rubronigra* Kato 1940a: 5 (5) [Comparative notes]

*Machaerotypus rubronigris* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>

*Subrineator rubronigris* Jacobi 1944a: 32 [Notes, catalogued]<sup>1, 2, 3</sup>  
Equals *Machaerotypus rubronigris* Funkh.

[*Machaerotypus*] *rubronigris* Funkhouser 1951a: 208; Pl. XI, Fig. 175  
[Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Kansu. <sup>3</sup> Chekiang.

**tonkinensis** Distant

*Subrineator tonkinensis* Funkhouser 1927f: 488 [Catalogued]<sup>1</sup>

[*Subrineator*] *tonkinensis* Goding 1934a: 459 [Key, catalogued]<sup>2</sup>

[*Subrineator*] *tonkinensis* Funkhouser 1951a: 268 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Tonkin. <sup>2</sup> China. <sup>3</sup> Indochina.

**Genus Leprechaunus Capener**

ORTHO TYPE *Leprechaunus cristatus* [n. sp.] Capener 1950a: 99

- |              |                             |
|--------------|-----------------------------|
| Leprechaunus | Capener 1950a: 99 [gen. n.] |
|--------------|-----------------------------|

Capener 1952b: 102 [Notes]

***cornutus*** Capener

*Leprechaunus cornutus* Capener 1953b: 116; Pl. IV, Figs. 23–25 [n. sp., food plants, illustrated]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Uganda. <sup>3</sup> Belgian Congo.

***cristatus*** Capener

*Leprechaunus cristatus* Capener 1950a: 99; Figs. 1–8 [n. sp., life history notes, ecology, illustrated]<sup>1</sup>

*L[eprechaunus] cristatus* Capener 1953b: 116 [Comparative notes]

LOCALITIES: <sup>1</sup> Zululand.

Tribe CENTROTINI Goding ~~X~~

- |                      |   |
|----------------------|---|
| Centrotini           | Goding 1892a: 253 <i>Tribe</i> [Key to genera from North America]     |
| <i>Centrotusaria</i> | Distant 1908g: 45 <i>Division</i> [Described, key to genera]          |
|                      | Distant 1908h: 215 <i>Division</i> [Catalogued]                       |
| Centrotini           | Jaeobi 1917a: 522 [Notes]   |
|                      | Schmidt 1926b: 188 <i>Tribe</i> [Listed]                              |
|                      | Goding 1930a: 89 [New species from Africa]                            |
|                      | Goding 1930b: 24 [List of species] :26 [Listed]                       |
| <i>Centrotusaria</i> | Kato 1930a: 283 <i>Division</i> [Key] :285 [Listed]                   |
| Centrotini           | Goding 1931a: 301 [Key] :302 [Key to genera]                          |
|                      | Goding 1932a: 209 [Listed]  |
|                      | Goding 1934a: 476 [Listed]  |
|                      | Kato 1937b: 79 (3) <i>Tribe</i> [Key] :81 (5) [Listed]                |
|                      | Funkhouser 1951a: 194 <i>Tribe</i> [Key, key to genera] :297 [Listed] |
|                      | Capener 1954b: 175, 176 [Listed]                                      |
|                      | Capener 1955a: 369 <i>Tribe</i> [Listed]                              |
|                      | Metealf 1955a: 267 <i>Tribe</i> [Listed]                              |

Genus **Tricentrus** Stål

LOGOTYPE *Tricentrus fairmairei* Stål

PSEUDOTYPE *T[ricentrus] convergens* Distant 1908g: 53

PSEUDOTYPE *Tr[icentrus] convergens* Oshanin 1912a: 99

PSEUDOTYPE *Tricentrus convergens* Schmidt 1926b: 188

PSEUDOTYPE *[Tricentrus] convergens* Funkhouser 1927f: 495

PSEUDOTYPE *Centrotus convergens* Kato 1937b: 83 (7)

PSEUDOTYPE *[Tricentrus] convergens* Funkhouser 1951a: 208

[*Taloipa* Buekton]

[HAPLOTYPE *Taloipa tinctoria* [n. sp.] Buekton 1905a: 334]

Tricentrus Dallas 1867a: 568 [Notes, catalogued]

Dallas 1870a: 491 [Key]

- Marsehall 1873a: 384 [Catalogued]  
 Lethierry 1876a: lxxxi (5) [Listed]  
 Lethierry 1876c: 9 [Listed]  
 Puton 1899a: 98 [List of species from the Palearctic Region]  
 Breddin 1901a: 180 [Zoogeography]  
 Meliehar 1901f: 11 [Key] :13 [Described, catalogued] :17 [Comparative notes]  
 Distant 1908g: 45 [Key] :53 [Described, catalogued]  
 Equals *Taloipa* Buckt. :60 [Comparative notes]  
 Oshanin 1908b: 412 [Catalogued]  
 Saito 1910a: [159] [Listed]  
 Matsumura 1912a: 20 [Listed]
- Centrotus* (Tricentrus)  
*Tricentrus*
- Oshanin 1912a: 99 Equals *Taloipa* Buckt.  
 Funkhouser 1914c: 73 [Comparative notes]  
 Funkhouser 1915g: 369 [Key] :384 [Described, key to species from the Philippine Islands] Equals *Centrotus* Fabr. (in part.) Equals *Taloipa* Buekt. :390, 392 [Comparative notes]  
 Schumacher 1915a: 90 [Listed]  
 Schumacher 1915b: 117 [Listed]  
 Distant 1916a: 168, 169 [Comparative notes]  
 Distant 1916b: 158 [Catalogued] Equals *Taloipa* Buckt. Equals *Otaris* Buekt. [error]  
 Distant 1916e: 328 [Catalogued] Equals *Taloipa* Buckt. Equals *Otaris* Buekt. [error]  
 Matsumura 1916b: 413 [Key]  
 Funkhouser 1917a: 330; Pl. XXXV, Fig. 24 [Morphology of legs, illustrated]  
 Matsumura 1917b: 413 [Key]  
 Funkhouser 1918e: 9 [Comparative notes]  
 Funkhouser 1920a: 216, 218 [Comparative notes]  
 Funkhouser 1921b: 687 [Comparative notes]  
 Kershaw and Muir 1922a: 206 [Morphology of genitalia]  
 Handlirsch 1925a: 1123 [Listed]  
 Schmidt 1926b: 188 [Catalogued, a new species from Sumatra]  
 Funkhouser 1927b: 1 Equals *Otaris* [error]  
 Funkhouser 1927f: 495 [Catalogued, catalogue of

- species] Equals *Otaris* Buekt. [error] Equals *Taloipa* Buekt.
- Kato 1928a: 2 [New species from Formosa]
- Kato 1928d: 115 [Comparative notes]
- Haupt 1929e: 237 [Notes]
- Kato 1930a: 283 [Key] :285 [Catalogued, catalogue of species from the Japanese Subregion]
- Goding 1931a: 303 [Key] Equals *Taliopa* [sic] Buekt.
- Kato 1931d: 167 (11) [Zoogeography]
- Brues and Melander 1932a: 108 [Listed]
- Wu 1935a: 62 [Catalogued, catalogue of species from China] Equals *Otaris* Buekt. [error] Equals *Taloipa* Buekt.
- Lindberg and Zachvatkin 1936a: 3 [Key to species]
- Kato 1937b: 79 (3) [Key] :83 (7) [Catalogued, catalogue of species]
- Taloipa* Schulze, Kükenthal, and Heider 1938a: 3380 [Catalogued]
- Trientrus Schulze, Kükenthal, and Heider 1938a: 3526 [Catalogued]
- Goding 1939a: 315 [Catalogued, key to species] Equals *Taliopa* [sic] Buekt.
- Kato 1940a: 9 (9) [Catalogued] :11 (11) [Comparative notes]
- Kato 1940b: 152 (6) [Comparative notes, catalogued]
- Kato 1940n: 759 (3) [Comparative notes]
- Taloipa* Neave 1940b: 392 [Catalogued]
- Trientrus Neave 1940b: 535 [Catalogued]
- Jacobi 1941a: 320 [Zoogeography]
- Funkhouser 1943e: 271 [Listed]
- Jaeobi 1944a: 33 [Listed] :64 [Zoogeography]
- Metealf 1944b: 108, 165 [Bibliography]
- Metealf 1947a: 172 [Zoogeography]
- Zimmerman 1948a: 4 [Listed] :89 [Key] :90 [Review of species from the Territory of Hawaii]
- Shvanovich 1949a: 504; Fig. 396E [Morphology, illustrated]
- Esaki and Ishihara 1950a: 45 [List of species from Northern China]
- Funkhouser 1951a: 195 [Key] :208 [Described, catalogued, catalogue of species, zoogeography] Equals

- Otaris* Buekt. [error] Equals *Megaloschema* Buekt.  
 [error] Equals *Taloipa* Buekt. :212, 237, 269 [Comparative notes] :297 [Listed]  
 Day and Waterhouse 1953a: 275 [Morphology of the alimentary system]  
 Mathur 1953a: 151 [Listed] :156 [List of species from India]  
 Brues, Melander, and Carpenter 1954a: 142 [Listed]

**acer** Walker

- Tricentrus acer* Distant 1916e: 293 [Catalogued]<sup>1</sup> Equals *Centrotus acer* Walk.  
 [*Tricentrus*] *acer* Funkhouser 1927f: 496 [Catalogued]<sup>1</sup> Equals *Centrotus acer* Walk.  
 [*Tricentrus*] *acer* Goding 1939a: 319 [Key] :325 [Catalogued]<sup>1</sup>  
 [*Tricentrus*] *acer* Funkhouser 1951a: 208 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Malacca. <sup>2</sup> Papua.

**acuticornis** Funkhouser

- Tricentrus acuticornis* Funkhouser 1927b: 1 [Catalogued]<sup>1, 2</sup>  
 [*Tricentrus*] *acuticornis* Funkhouser 1927f: 496 [Catalogued]<sup>2, 3</sup>  
 [*Tricentrus*] *acuticornis* Goding 1939a: 315 [Key] :323 [Catalogued]<sup>1, 2, 3, 4</sup>  
*T[ricentrus] acuticornis* Allen 1951a: 486 [Listed]  
 [*Tricentrus*] *acuticornis* Funkhouser 1951a: 208 [Catalogued]<sup>1, 2, 3</sup>  
 LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Philippine Islands. <sup>3</sup> Panay. <sup>4</sup> Luzon.

*aeneus* Distant. See *Otaris aenea* Distant.

**aequicornis** Funkhouser

- Tricentrus aequicornis* Funkhouser 1927e: 116; Pl. 4, Figs. 19–20 [n. sp., illustrated]<sup>1</sup>  
 [*Tricentrus*] *aequicornis* Goding 1939a: 319 [Key] :325 [Catalogued]<sup>1, 2</sup>  
*T[ricentrus] aequicornis* Allen 1951a: 486 [Listed]  
 [*Tricentrus*] *aequicornis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

**aiyuri** Funkhouser

- Tricentrus aiyuri* Funkhouser 1933a: 5; Pl. I, Figs. 4–5 [n. sp., illustrated]<sup>1</sup>  
*Tricentrus aiyuri* Chatterjee and Bose 1933a: 6 [Listed]<sup>2</sup>  
 [*Tricentrus*] *aiyuri* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2</sup>  
*Tricentrus aiyuri* Mathur 1953a: 151, 156 [Listed]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Madras. <sup>2</sup> India.

*akonis* Matsumura. See *Gargara akonis* Matsumura.

*akonis* Schumacher [nec Matsumura]. See *Tricentrus kuyanianus* Matsumura.

*akonis* var. *koshunensis* Matsumura. See *Centrotoseelus koshunensis* Matsumura.

**albescens** Funkhouser

*Tricentrus allabens* [nec Distant] Funkhouser 1920a: 210 [Notes]<sup>1, 2</sup>

*Tricentrus allabens* [nec Distant] Funkhouser 1922b: 323 [Listed]<sup>3, 4, 5</sup>

[*Tricentrus*] *allabens* [nec Distant] Funkhouser 1927f: 496 [Listed]<sup>1, 2, 3, 4, 6, 7, 8, 9</sup>

*Tricentrus allabens* [nec Distant] Funkhouser 1929a: 474 [Listed]<sup>2</sup>

*Tricentrus albescens* Funkhouser 1929b: 121; Pl. 1, Fig. 17; Pl. 2, Fig. 18 [n. sp., illustrated]<sup>2</sup>

*Tricentrus allabans* [sic] [nec Distant] Funkhouser 1934c: 17 (1) [Listed]<sup>1, 9, 10, 11, 12, 13, 14</sup>

*Tricentrus allabens* [nec Distant] Funkhouser 1938b: 207 [Listed]<sup>15, 16, 17</sup>

[*Tricentrus*] *albescens* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>1, 2, 18</sup>  
Equals [*Tricentrus*] *allabens* Funkh. [nec Dist.]

*T[ricentrus] albescens* Allen 1951a: 486 [Listed]

[*Tricentrus*] *albescens* Funkhouser 1951a: 209 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Borneo. <sup>3</sup> Bengal. <sup>4</sup> Eastern Himalayas. <sup>5</sup> Perak. <sup>6</sup> North Borneo. <sup>7</sup> Malaya. <sup>8</sup> Kwang-si. <sup>9</sup> India. <sup>10</sup> Kiangsu. <sup>11</sup> Chusan Island. <sup>12</sup> Hima-laya. <sup>13</sup> Dutch East Indies. <sup>14</sup> China. <sup>15</sup> Kwangtung. <sup>16</sup> Hainan. <sup>17</sup> Kiangsi. <sup>18</sup> Sumatra.

*albimaculatus*. Typographical error for *Tricentrus albomaculatus* Distant.

**albipennis** Kato

[*Tricentrus*] *albipennis* Kato 1930a: 287, 302 [n. sp.]<sup>1</sup>

*Tricentrus albipennis* Kato 1933a: Pl. 42, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Tricentrus albipennis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *albipennis* Kato 1937b: 83 (7) [Catalogued]<sup>1</sup>

*Tricentrus albipennis* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup>

[*Tricentrus*] *albipennis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**albipes** Funkhouser

*Tricentrus albipes* Funkhouser 1927b: 4; Figs. 6–7 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *albipes* Goding 1939a: 315 [Key] :323 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *albipes* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Singapore Island.

**albomaculatus** Distant

*Tricentrus albomaculatus* Distant 1908g: 56 [n. sp.]<sup>1, 2</sup>

*Tricentrus albomaculatus* Kershaw 1913a: 191; Figs. 1–13 [Morphology, illustrated]

*Tricentrus albomaculatus* Kershaw 1913e: 186; Pl. V, Fig. 9 [Digestive system, illustrated]

*Tricentrus albomaculatus* Funkhouser 1917a: 363 [Anatomy of alimentary canal]

*Tricentrus albomaculatus* Funkhouser 1927b: 1 [Catalogued]<sup>3</sup>

- [*Tricentrus*] *albomaculatus* Funkhouser 1927f: 496 [Catalogued]<sup>1, 2, 4, 5, 6, 7</sup>
- Tricentrus albomaculatus* Swezey 1928a: 11 [Food plants]<sup>12</sup>
- Tricentrus albimaculatus* [sic] Weber 1931a: 79; Fig. 81a [Morphology, illustrated]
- Tricentrus albimaculatus* [sic] Lameere 1935a: 396; Fig. 416 [Digestive system illustrated]
- Tricentrus albomaculatus* Snodgrass 1935a: 386; Fig. 210C [Morphology of alimentary canal, illustrated]
- Tricentrus albomaculatus* Beier 1938a: 2290; Fig. 2539 [Morphology of digestive system, illustrated]
- Tricentrus albomaculatus* Funkhouser 1938b: 207 [Listed]<sup>8, 9</sup>
- [*Tricentrus*] *albomaculatus* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>3, 5, 6, 7, 10</sup>
- Tricentrus albomaculatus* da Costa Lima 1942a: 53; Fig. 48 [Morphology of digestive system, illustrated]
- [*Tricentrus*] *albomaculatus* Zimmerman 1948a: 4 [Listed] :90; Fig. 28 [Notes, food plants, illustrated, catalogued]<sup>6, 10, 11, 12</sup>
- Tricentrus albimaculatus* [sic] Shvanvich 1949a: 504; Fig. 396D [Morphology, illustrated]
- Tricentrus albomaculatus* Funkhouser 1951a: 31 [Internal morphology] :209 [Catalogued]<sup>1, 2, 3, 4, 5, 6, 7, 10, 13, 14</sup> :304 [Listed]<sup>15</sup>
- Tricentrus albimaculatus* [sic] Pesson 1951a: 1462; Text fig. 1296D [Morphology of digestive system, illustrated]
- Tricentrus albomaculatus* Wade 1951a: 58 [Bibliography]
- LOCALITIES: <sup>1</sup> Bombay. <sup>2</sup> Tenasserim. <sup>3</sup> Sumatra. <sup>4</sup> Southern India. <sup>5</sup> Penang. <sup>6</sup> Singapore Island. <sup>7</sup> Assam. <sup>8</sup> Kwangtung. <sup>9</sup> Hainan. <sup>10</sup> India. <sup>11</sup> Territory of Hawaii. <sup>12</sup> Oahu. <sup>13</sup> Hawaiian Islands. <sup>14</sup> Malaya. <sup>15</sup> Brazil.
- allabans*. Typographic error for *Tricentrus allabens* Distant.
- allabans*. Typographic error for *Tricentrus attabens* Funkhouser [nee Distant]. See *Tricentrus albescens* Funkhouser.
- allabens** Distant
- [*Tricentrus*] *allabens* Funkhouser 1927f: 496 [Catalogued]
- Tricentrus allabans* [sic] Funkhouser 1934e: 17 (1) [Catalogued]
- T[*ricentrus*] *allabans* [sic] Wu 1935a: 63 [Catalogued]<sup>1, 2, 3, 4, 5</sup>
- [*Tricentrus*] *allabens* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>6, 7</sup>
- Tricentrus allabens* Hoffmann 1942a: 8 [Food plants]<sup>8</sup>
- Tricentrus allabens* Funkhouser 1943e: 271 [Catalogued]<sup>9</sup>
- [*Tricentrus*] *allabens* Funkhouser 1951a: 209 [Catalogued]<sup>3, 6, 8, 10, 11, 12</sup> :304 [Listed]<sup>9</sup>
- LOCALITIES: <sup>1</sup> Chu San Islands. <sup>2</sup> Himalayas. <sup>3</sup> India. <sup>4</sup> Malay Peninsula. <sup>5</sup> Dutch East Indies. <sup>6</sup> Penang. <sup>7</sup> Sumatra. <sup>8</sup> China. <sup>9</sup> Formosa. <sup>10</sup> Eastern Himalayas. <sup>11</sup> Borneo. <sup>12</sup> Darjeeling.
- allabens* Funkhouser [nee Distant]. See *Tricentrus albescens* Funkhouser.

**altidorsus** Funkhouser

*Tricentrus altidorsus* Funkhouser 1929b: 124; Pl. 2, Figs. 25–26 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *altidorsus* Goding 1939a: 320 [Key] :325 [Catalogued]<sup>1, 2</sup>

*T[ricentrus]* *altidorsus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *altidorsus* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Sumatra.

**amplicornis** Funkhouser

*Tricentrus amplicornis* Funkhouser 1937d: 240; Pl. 2, Fig. 2 [n. sp., illustrated]<sup>1</sup>

*Tricentrus amplicornis* Hoffmann 1942a: 18; Pl. 15, Fig. 2 [Illustrated]

*T[ricentrus]* *amplicornis* Allen 1951a: 487 [Listed]

[*Tricentrus*] *amplicornis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup> :304 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> China.

**amurensis** Lindberg

*T[ricentrus]* *amurcensis* Lindberg 1927b: 26; Figs. 4, 9 [n. sp., illustrated]<sup>1</sup> :24 [Comparative notes]

*T[ricentrus]* *amurcensis* Lindberg 1929b: 3 [Listed]

*T[ricentrus]* *amurensis* Lindberg and Zachvatkin 1936a: 3 [Listed]<sup>2, 3, 4</sup> :4; Figs. 1e, 2f [Key, illustrated]<sup>2, 3</sup>

[*Tricentrus*] *amurensis* Goding 1939a: 319 [Key] :325 [Catalogued]<sup>1</sup>

[*Tricentrus*] *amurcensis* Funkhouser 1951a: 209 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> Siberia. <sup>2</sup> Maritime Territory. <sup>3</sup> Manchuria. <sup>4</sup> China. <sup>5</sup> Russia.

**assamensis** Distant

*Tricentrus assamensis* Distant 1908g: 57 [n. sp.]<sup>1</sup>

[*Tricentrus*] *assamensis* Funkhouser 1927f: 497 [Catalogued]<sup>1, 2, 3, 4</sup>

*Tricentrus assamensis* Chatterjee and Bose 1933a: 5 [Listed]<sup>1, 5</sup>

*Tricentrus assamensis* Funkhouser 1933a: 5 [Disease vector, eata-logued]<sup>6, 7</sup>

[*Tricentrus*] *assamensis* Goding 1939a: 319 [Key] :325 [Catalogued]<sup>1, 2, 3, 4, 8</sup>

*Tricentrus assamensis* Naidu 1945a: 210; Fig. 2 [Intracellular micro-organisms, ecology, illustrated]

[*Tricentrus*] *assamensis* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2, 3, 4</sup>

*Tricentrus assamensis* Mathur 1953a: 156 [Listed]<sup>2, 6, 9</sup>

LOCALITIES: <sup>1</sup> Assam. <sup>2</sup> India. <sup>3</sup> Penang. <sup>4</sup> Singapore Island. <sup>5</sup> Malaya. <sup>6</sup> Madras.

<sup>7</sup> Coorg. <sup>8</sup> Sumatra. <sup>9</sup> Uttar Pradesh.

**attenuatus** Funkhouser

*Tricentrus attenuatus* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :385 [Key]

[*Tricentrus*] *attenuatus* Funkhouser 1927f: 497 [Catalogued]<sup>1, 2, 3</sup>

*Tricentrus attenuatus* Goding 1930b: 24 [Listed]<sup>4, 5</sup>

[*Tricentrus*] *attenuatus* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>1, 3</sup>

*T[ricentrus]* *attenuatus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *attenuatus* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Panay. <sup>4</sup> Banguey. <sup>5</sup> Borneo.

#### **attenuicornis** Funkhouser

*Tricentrus attenuicornis* Funkhouser 1929b: 120; Pl. 1, Fig. 15; Pl. 2, Fig. 16 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *attenuicornis* Goding 1939a: 323 [Key] :326 [Catalogued]<sup>1</sup>

*T[ricentrus]* *attenuicornis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *attenuicornis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

*auritus* Buckton. See *Otaris aurita* Buckton.

#### **bakeri** Funkhouser

*Tricentrus bakeri* Funkhouser 1929b: 119; Pl. 1, Fig. 13; Pl. 2, Fig. 14 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *bakeri* Goding 1939a: 319 [Key]: 325 [Catalogued]<sup>1</sup>

*T[ricentrus]* *bakeri* Allen 1951a: 486 [Listed]

[*Tricentrus*] *bakeri* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

#### **banguensis** Funkhouser

[*Tricentrus*] *banguensis* Funkhouser 1927f: 497 [Catalogued]<sup>1</sup>

*Tricentrus bangueyensis* [sic] Goding 1930b: 25 [Listed]<sup>2</sup>

[*Tricentrus*] *banguensis* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>3, 4</sup>

*T[ricentrus]* *banguensis* Allen 1951a: 487 [Listed]

[*Tricentrus*] *banguensis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

*Tricentrus banguensis* Mathur 1953a: 156 [Listed]<sup>5, 6, 7</sup>

LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Malaya. <sup>3</sup> Borneo. <sup>4</sup> Sumatra. <sup>5</sup> India. <sup>6</sup> Bengal. <sup>7</sup> Uttar Pradesh.

*bangueyensis*. Typographical error for *Tricentrus banguensis* Funkhouser.

*basalis* Kato [nee Walker]. See *Tricentrus puerianus* Kato.

#### **basalis** Walker

*Centrotus* *basalis* Matsumura 1912a: 19, 20 [Comparative notes]

*Tricentrus basalis* Schumacher 1915a: 90 [Notes, catalogued]<sup>1, 2, 3, 4, 5</sup>

Equals *Centrotus basalis* Walk. Equals *Centrotus kuyanianus* Mats. [error]

*Tricentrus basalis* Schumacher 1915b: 117 [Notes]<sup>1</sup> Equals *Centrotus kuyanianus* [error]

*Tricentrus basalis* Distant 1916c: 329 [Catalogued]<sup>2, 6, 7</sup> Equals *Centrotus basalis* Walk.

[*Tricentrus*] *basalis* Funkhouser 1927f: 497 [Catalogued]<sup>1, 2, 4, 6, 7, 8</sup>

Equals *Centrotus basalis* Walk. Equals *Centrotus kuyanianus* Mats. [error] :498 Equals *Tricentrus kuyanianus* Funkh. [error].

- T[ricentrus] basalis* Kato 1928a: 4 [Comparative notes]  
*Tricentrus basalis* Funkhouser 1929e: 479 [Listed]<sup>2</sup>  
*Tricentrus basalis* Goding 1930e: 40 [Taxonomy]<sup>7</sup> Equals *Orthobelus flavipes* Uhl. [error]  
[*Tricentrus*] *basalis* Kato 1930a: 285 [Catalogued]<sup>1, 2, 4, 6, 8</sup> Equals *Centrotus basalis* Walk. Equals *Tricentrus kuyanianus* Funkh. [error]  
*Tricentrus besalis* [sic] Hoffmann 1933b: 138 [Listed]<sup>1, 2, 4, 6, 7, 9, 10</sup>  
*T[ricentrus] basalis* Wu 1935a: 63 [Catalogued]<sup>1, 4, 6, 7, 8</sup> Equals *Centrotus [basalis] Walk.* Equals *Centrotus kuyanianus* Mats. [error]  
*Tricentrus basalis* Funkhouser 1937d: 329 [Catalogued]<sup>10</sup> Equals *Centrotus basalis* Walk. Equals *Centrotus kuyanianus* Mats. [error] Equals *Tricentrus kuyanianus* Funkh. [error]  
[*Tricentrus*] *basalis* Kato 1937b: 83 (7) [Catalogued]<sup>1, 2, 4, 6, 8</sup> Equals *Centrotus [basalis] Walk.* :87 (11) [Comparative notes]  
*Tricentrus basalis* Funkhouser 1938b: 207 [Notes]<sup>10, 11, 12</sup>  
[*Tricentrus*] *basalis* Goding 1939a: 319 [Key] :324 [Catalogued]<sup>1, 2, 4, 6, 8, 13, 14</sup> Equals [*Tricentrus*] *flavipes* Uhl. [error]  
*T[ricentrus] basalis* Hoffmann 1942a: 8 [Food plants]<sup>2</sup>  
*Tricentrus basalis* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup> Equals *Centrotus basalis* Walk. Equals *Tricentrus kuyanianus* Mats. [error] Equals *Orthobelus flavipes* Kato [error]  
*Tricentrus basalis* Jacobi 1944a: 32 [Listed]<sup>15</sup>  
[*Tricentrus*] *basalis* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2, 6, 7, 10</sup> Equals [*Tricentrus*] *flavipes* Uhl. [error] Equals [*Tricentrus*] *kuyanianus* Kato [error] :304 [Listed]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> China. <sup>3</sup> Sunda Islands. <sup>4</sup> Java. <sup>5</sup> India. <sup>6</sup> Hong Kong Island. <sup>7</sup> Japan. <sup>8</sup> Singapore Island. <sup>9</sup> Straits Settlement. <sup>10</sup> Hainan. <sup>11</sup> Kwangtung. <sup>12</sup> Kwangsi. <sup>13</sup> Sumatra. <sup>14</sup> Ceylon. <sup>15</sup> Fukien.

#### **bergeri** Funkhouser

*Tricentrus bergeri* Funkhouser 1927g: 151; Pl. VI, Fig. 7 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *bergeri* Goding 1939a: 325 [Catalogued]<sup>2</sup>

[*Tricentrus*] *bergeri* Funkhouser 1951a: 209 [Catalogued]<sup>1, 3</sup> :304 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Siberia. <sup>3</sup> Russia.

*besalis*. Typographical error for *Tricentrus basalis* Walker.

#### **bicolor** Distant

*Tricentrus bicolor* Distant 1908g: 55 [n. sp.]<sup>1</sup>

[*Tricentrus*] *bicolor* Funkhouser 1927f: 497 [Catalogued]<sup>1</sup>

[*Tricentrus*] *bicolor* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>2</sup>

[*Tricentrus*] *bicolor* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

*Tricentrus bicolor* Mathur 1953a: 156 [Listed]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Bombay. <sup>2</sup> India. <sup>3</sup> Uttar Pradesh.

**bifasciatus** Jaeobi

*Tricentrus bifasciatus* Jaeobi 1944a: 32 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Kansu.

**biformis** Kato

[*Tricentrus*] *biformis* Kato 1930a: 288, 302; Pl. III, Figs. 9a-c [n. sp., illustrated]<sup>1</sup>

*Tricentrus biformis* Kato 1933a: Pl. 43, Figs. 5, 7 [Notes, illustrated]<sup>2</sup>

*Tricentrus biformis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *biformis* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus biformis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *biformis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**bifureus** Distant

[*Tricentrus*] *bifurcus* Funkhouser 1927f: 498 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *bifurcus* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>1</sup>

[*Tricentrus*] *bifurcus* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2</sup>

*Tricentrus bifurcus* Mathur 1953a: 156 [Listed]<sup>1, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Bengal. <sup>3</sup> Darjeeling. <sup>4</sup> Uttar Pradesh.

**bovillus** Distant

[*Tricentrus*] *bovillus* Funkhouser 1927f: 498 [Catalogued]<sup>1</sup>

[*Tricentrus*] *bovillus* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>1</sup>

[*Tricentrus*] *bovillus* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Tenasserim.

**brevicornis** Funkhouser

*Tricentrus brevicornis* Funkhouser 1920a: 218 [Comparative notes]

[*Tricentrus*] *brevicornis* Funkhouser 1927f: 498 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *brevicornis* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1</sup>

[*Tricentrus*] *brevicornis* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

**brevis** Funkhouser

[*Tricentrus*] *brevis* Funkhouser 1927f: 498 [Catalogued]<sup>1, 2, 3</sup>

*Tricentrus brevis* Funkhouser 1929a: 474 [Listed]<sup>1, 2, 3, 4, 5, 6</sup>

*Tricentrus brevis* Goding 1930b: 25 [Listed]<sup>1, 6</sup>

*Tricentrus brevis* Funkhouser 1933a: 5 [Disease vector, catalogued]<sup>4, 7</sup>

[*Tricentrus*] *brevis* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>5, 6</sup>

[*Tricentrus*] *brevis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *brevis* Funkhouser 1951a: 209 [Catalogued]<sup>6</sup> :304 [Listed]<sup>6</sup>

*Tricentrus brevis* Mathur 1953a: 156 [Listed]<sup>6, 7, 8</sup>

LOCALITIES: <sup>1</sup> Banguey. <sup>2</sup> Barkuda Island. <sup>3</sup> Orissa. <sup>4</sup> Madras. <sup>5</sup> India. <sup>6</sup> Borneo.  
<sup>7</sup> Coorg. <sup>8</sup> Mysore.

### **brevispinis** Funkhouser

*Tricentrus brevispinis* Funkhouser 1938b: 206; Fig. 8 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *brevispinis* Funkhouser 1951a: 212 [Catalogued]<sup>1, 2</sup> :304  
 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Kwangtung. <sup>2</sup> China.

### **brunneicornis** Funkhouser

*Tricentrus brunneicornis* Funkhouser 1929b: 126; Pl. 2, Figs. 31-32 [n. sp., illustrated]<sup>1, 2</sup>

*Tricentrus brunneicornis* Funkhouser 1935b: 125 [Ecology]<sup>2, 3</sup>

[*Tricentrus*] *brunneicornis* Goding 1939a: 35 [Catalogued]<sup>2</sup> :321 [Key]

*T[ricentrus]* *brunneicornis* Allen 1951a: 487 [Listed]

[*Tricentrus*] *brunneicornis* Funkhouser 1951a: 209 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Basilan. <sup>2</sup> Philippine Islands. <sup>3</sup> Soemba Island.

### **brunneus** Funkhouser

*T[ricentrus]* *brunneus* Funkhouser 1927b: 4 [Comparative notes]<sup>1</sup>

[*Tricentrus*] *brunneus* Funkhouser 1927f: 498 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Tricentrus*] *brunneus* Goding 1939a: 320 [Key] :325 [Catalogued]<sup>1, 2, 3, 5</sup>

*T[ricentrus]* *brunneus* Allen 1951a: 486 [Listed]

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Penang. <sup>3</sup> Borneo. <sup>4</sup> North Borneo. <sup>5</sup> Sumatra

### **caliginosus** Walker

*Centrotus caliginosus* Walker 1857a: 93 [n. sp.]<sup>1</sup>

*Centrotus caliginosus* Walker 1859a: 386 [Listed]<sup>11</sup>

*C[entrotus]* *caliginosus* (?) Atkinson 1886b: 198 (58) [Catalogued]<sup>2</sup>

*Tricentrus caliginosus* Distant 1916c: 329 [Catalogued]<sup>2, 3, 4, 5, 6</sup> Equals  
*Centrotus caliginosus* Walk.

*Tricentrus caliginosus* Funkhouser 1927b: 2 [Catalogued]<sup>7</sup> Equals  
*Centrotus caliginosus* Walk.

[*Tricentrus*] *caliginosus* Funkhouser 1927f: 498 [Catalogued]<sup>2, 3, 5, 8</sup>  
 Equals *Centrotus caliginosus* Walk.

*Tricentrus calignosus* [sic] Goding 1930b: 25 [Listed]<sup>9</sup>

*Tricentrus caliginosus* Funkhouser 1932a: 117 [Ecology]<sup>2, 5, 9, 10</sup>

*T[ricentrus]* *caliginosus* Funkhouser 1937a: 30 [Comparative notes]

[*Tricentrus*] *caliginosus* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>3, 7, 9</sup>

[*Tricentrus*] *caliginosus* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2, 3, 6,</sup>  
<sup>7, 8, 9</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacea. <sup>3</sup> Singapore Island. <sup>4</sup> Siamese Malay States.

<sup>5</sup> Malay Archipelago. <sup>6</sup> Bali. <sup>7</sup> Sumatra. <sup>8</sup> Siam. <sup>9</sup> Borneo. <sup>10</sup> North Borneo.

<sup>11</sup> Sarawak.

*calignosus*. Typographical error for *Tricentrus caliginosus* Walker.

*capreolus* Walker. See *Tricentrus walkeri* Metcalf and Wade.

**carinatus** Funkhouser

- Tricentrus carinatus* Funkhouser 1937c: 125; Fig. 4 [n. sp., illustrated]<sup>1</sup>  
*T[ricentrus] carinatus* Allen 1951a: 487 [Listed]  
*[Tricentrus] carinatus* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Java.

**castaneipes** Kato

- Tricentrus castaneipes* Kato 1940a: 15 (15); Pl. III, Fig. 6 [n. sp., illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa.

**congestus** Walker

- Centrotus congestus* Walker 1870a: 187 [n. sp.]<sup>1</sup>  
*Centrotus (?) congestus* Atkinson 1886b: 197 (57) [Described, catalogued]<sup>2</sup>  
*Centrotus congestus* Melichar 1902c: 118 (43) [Listed]<sup>3</sup>  
*Tricentrus congestus* Distant 1908g: 54; Fig. 47 [Described, illustrated, catalogued]<sup>4, 5</sup> Equals *Centrotus [congestus]* Walk.  
*[Tricentrus] congestus* Oshannin 1908b: 412 [Catalogued] Equals *Centrotus congestus* Osh.  
*[Tricentrus] congestus* Oshannin 1912a: 99 [Listed]<sup>6, 7</sup>  
*Tricentrus congestus* Distant 1916c: 329 [Catalogued]<sup>1</sup> Equals *Centrotus congestus* Walk.  
*Tricentrus congestus* Funkhouser 1920a: 211 [Notes, catalogued]<sup>4, 5, 8, 9, 10</sup> Equals *Centrotus congestus* Walk.  
*Centrotus congestus* Haupt 1924a: 306 [Listed]<sup>11</sup>  
*Tricentrus congestus* Funkhouser 1927b: 2 [Catalogued]<sup>12</sup> Equals *Centrotus congestus* Walk.  
*[Tricentrus] congestus* Funkhouser 1927f: 499 [Catalogued]<sup>2, 4, 5, 8, 9, 10</sup> Equals *Centrotus congestus* Walk.  
*[Tricentrus] congestus* Lindberg 1927b: 24 [Comparative notes]  
*T[ricentrus] congestus* Kato 1928a: 3 [Comparative notes]  
*T[ricentrus] congestus* Funkhouser 1929b: 123 [Comparative notes]  
*[Otaris] congestus* Goding 1934a: 480 [Key, catalogued]<sup>13</sup>  
*T[ricentrus] congestus* Wu 1935a: 63 [Catalogued]<sup>2, 8, 11, 14</sup> Equals *Centrotus [congestus]* Walk.  
*[Tricentrus] congestus* Lindberg and Zachvatkin 1936a: 3 [Listed]<sup>15</sup> :4 [Key]<sup>6, 7</sup>  
*Tricentrus congestus* Funkhouser 1937d: 239 [Catalogued]<sup>16</sup> Equals *Centrotus congestus* Walk. Equals *Otaris congestus* God.  
*Tricentrus congestus* Funkhouser 1938b: 207 [Listed]<sup>17</sup>  
*[Tricentrus] congestus* Goding 1939a: 320 [ $\sigma$  key] :325 [Catalogued]<sup>13</sup>  
*T[ricentrus] congestus* Hoffmann 1942a: 8 [Food plants]<sup>15</sup>

*Tricentrus congestus* Jacobi 1944a: 32 [Notes, catalogued]<sup>18</sup>

[*Tricentrus*] *congestus* Funkhouser 1951a: 209 [Catalogued]<sup>2, 3, 8, 9, 10,</sup>  
<sup>12, 16, 19</sup>

*Tricentrus congestus* Mathur 1953a: 156 [Listed]<sup>2, 20</sup>

LOCALITIES: <sup>1</sup> Sula Islands. <sup>2</sup> India. <sup>3</sup> Western China. <sup>4</sup> Bengal. <sup>5</sup> Tenasserim.

<sup>6</sup> Central China. <sup>7</sup> Oriental Region. <sup>8</sup> Singapore Island. <sup>9</sup> Penang. <sup>10</sup> Hindu-

stan. <sup>11</sup> Szechwan. <sup>12</sup> Sumatra. <sup>13</sup> Philippine Islands. <sup>14</sup> Malay Peninsula.

<sup>15</sup> China. <sup>16</sup> Hainan. <sup>17</sup> Kwangtung. <sup>18</sup> Fukien. <sup>19</sup> Malaya. <sup>20</sup> Uttar Pradesh.

#### **convergens** Walker

*T[ricentrus] convergens* Stål 1870e: 728 [Catalogued]<sup>1</sup> Equals *Centrotus convergens* Walk.

*Tricentrus convergens* Funkhouser 1914e: 68 [Notes, catalogued]<sup>1</sup>  
 Equals *Centrotus convergens* Walk.

*Tricentrus convergens* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :384 [Key] :385;  
 Pl. 1, Figs. 9a-b [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus convergens* Walk.

*Tricentrus convergens* Funkhouser 1918a: 37 [Listed]<sup>1</sup> Equals *Centrotus convergens* Walk.

*T[ricentrus] convergens* Funkhouser 1919d: 22 [Comparative notes]

[*Tricentrus*] *convergens* Funkhouser 1927f: 499 [Catalogued]<sup>1, 2, 3</sup> Equals  
*Centrotus convergens* Walk.

*Tricentrus convergens* Haupt 1929e: 237, 238; Fig. 50 [Illustrated]

[*Otaris*] *convergens* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1, 2</sup>

[*Tricentrus convergens*] Kato 1937b: 83 (7) [Listed]<sup>1</sup> Equals *Centrotus convergens* Walk.

[*Tricentrus*] *convergens* Funkhouser 1951a: 210; Pl. XI, Fig. 176 [Illustrated,  
 catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Panay.

#### **coreanus** Kato

*Tricentrus coreanus* Kato 1940a: 12 (12); Pl. III, Figs. 4, 15 [n. sp., il-  
 lustrated]<sup>1</sup>

*Tricentrus coreanus* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Korea.

*cuneatus* Distant. See *Centruchus cuneatus* Distant.

#### **curvicornis** Funkhouser

*Tricentrus curvicornis* Funkhouser 1927g: 153; Pl. VI, Fig. 9 [n. sp.,  
 illustrated]<sup>1, 2</sup>

*Tricentrus curvicornis* Funkhouser 1929e: 479 [Listed]<sup>2</sup>

*T[ricentrus] curvicornis* Wu 1935a: 64 [Catalogued]<sup>2</sup>

*Tricentrus curvicornis* Funkhouser 1938b: 206 [Listed]<sup>3, 4</sup>

[*Tricentrus*] *curvicornis* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>2</sup>

[*Tricentrus*] *curvicornis* Funkhouser 1951a: 210 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Ordos Desert. <sup>2</sup> China. <sup>3</sup> Hunan. <sup>4</sup> Kwangtung.

*curvicornis* Lindberg [1936]. See *Tricentrus lindbergi* Jaeobi.

*cuschistus*. Typographical error for *Tricentrus euschistus* Distant.

*decoratus* Distant. See *Centruchus decoratus* Distant.

#### **decurvatus** Funkhouser

[*Tricentrus*] *decurvatus* Funkhouser 1927f: 499 [Catalogued]<sup>1</sup>

[*Tricentrus*] *decurvatus* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>1</sup>

*T[ricentrus]* *decurvatus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *decurvatus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Duteh New Guinea.

#### **depressicornis** Funkhouser

*Tricentrus depressicornis* Funkhouser 1935a: 82; Figs. 3-4 [n. sp., illustrated]<sup>1, 2</sup>

*T[ricentrus]* *depressicornis* Wu 1935a: 64 [Catalogued]<sup>1</sup>

[*Tricentrus*] *depressicornis* Funkhouser 1951a: 210 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Chusan Archipelago. <sup>2</sup> Chekiang. <sup>3</sup> China.

#### **divergens** Bierman

*Tricentrus divergens* Meliehar 1914b: 113 [Catalogued]<sup>1</sup>

[*Tricentrus*] *divergens* Funkhouser 1927f: 499 [Catalogued]<sup>2</sup>

[*Tricentrus*] *divergens* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>1</sup>

[*Tricentrus*] *divergens* Funkhouser 1951a: 210 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Dutch East Indies.

#### **dyaki** Funkhouser

*Tricentrus dyaki* Funkhouser 1937b: 102; Pl. III, Fig. 3 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *dyaki* Funkhouser 1951a: 210 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Sarawak. <sup>2</sup> Borneo.

*elongatus*. Typographical error for *Tricentrus gracilis* Kato.

*euchistus*. Typographical error for *Tricentrus euschistus* Distant.

#### **eusehistus** Distant

[*Tricentrus*] *euschistus* Funkhouser 1927f: 499 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *euschistus* Goding 1939a: 317 [Key]

[*Tricentrus*] *cuschistus* [sic] Goding 1939a: 324 [Catalogued]<sup>1</sup>

[*Tricentrus*] *cuchistus* [sic] Funkhouser 1951a: 210 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Tenasserim.

*fairmairei* Distant [nec Stål]. See *Tricentrus tinctorius* Buekton.

#### **fairmairei** Stål

*Centrotus sobrinus* Stål 1859b: 285 [n. sp.]<sup>1</sup>

[*Tricentrus fairmairei*] Stål 1866c: 387 Equals *Centrotus fairmairei* Stål

[*Tricentrus sobrinus*] Stål 1866e: 387 Equals [*Centrotus*] *sobrinus* Stål

- [*Tricentrus sobrinus*] Dallas 1867a: 568 [Catalogued] Equals [*Centrotus* *sobrinus* Stål]
- [*Tricentrus fairmairei*] Dallas 1867a: 568 [Catalogued] Equals *Centrotus fairmairei* Stål
- Tricentrus fairmairei* Stål 1870e: 610 [Listed]<sup>2</sup> :728 [Catalogued]<sup>3</sup> Equals *Centrotus fairmairei* Stål
- Tricentrus fairmairei* Atkinson 1886b: 198 (58) [Catalogued]<sup>2</sup> Equals *Centrotus* [*fairmairei* Stål]
- T[erentius] fairmairei* [sic] Buckton 1903a: 270 [Catalogued] Equals *Centrotus* [*fairmairei* Stål]
- Tricentrus fairmairei* Distant 1908g: 58 [Catalogued] Equals *Centrotus* [*fairmairei*] Stål Equals *Taloipa tinctoria* Buekt. [error]
- Tricentrus fairmairei* Funkhouser 1914c: 67 [Notes, catalogued]<sup>3</sup> Equals *Centrotus fairmairei* Stål Equals *Terentius fairmairei* Buekt. Equals *Taloipa tinctoria* Buekt. [error]
- Tricentrus fairmairei* Funkhouser 1915g: 368 [Listed]<sup>3</sup> :385; Figs. 1-2 [Described, key, illustrated, catalogued]<sup>3, 4, 5</sup> Equals *Centrotus fairmairei* Stål Equals *Terentius fairmairei* Buekt. Equals *Taloipa tinctoria* Buekt. [error] :387 [Comparative notes]
- Tricentrus fairmairei* Funkhouser 1917a: 330; Pl. XXXV, Fig. 14 [Morphology of legs, illustrated]
- Tricentrus fairmairei* Funkhouser 1918a: 26 [Comparative notes] :37 [Listed]<sup>3</sup> Equals *Centrotus fairmairei* Stål Equals *Terentius fairmairei* Buekt. Equals *Taloipa tinctoria* Buekt. [error]
- [*Tricentrus*] *fairmairei* Funkhouser 1927f: 500 [Catalogued]<sup>2, 3, 4, 5, 6</sup> Equals *Centrotus fairmairei* Stål Equals *Terentius fairmairei* Buekt. Equals *Taloipa tinctoria* Buekt. [error]
- [*Tricentrus*] *sobrinus* Funkhouser 1927f: 504 [Catalogued]<sup>7</sup>
- Tricentrus fairmairei* Goding 1930b: 24 [Listed]<sup>8, 9</sup>
- [*Tricentrus*] *fairmairei* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>2, 3, 5, 6, 10</sup> Equals [*Tricentrus*] *sobrinus* Stål
- [*Tricentrus*] *fairmairei* Funkhouser 1951a: 210 [Catalogued]<sup>2, 3, 5, 11</sup> Equals [*Tricentrus*] *tinctoria* Buekt. [error]
- [*Tricentrus*] *sobrinus* Funkhouser 1951a: 211 [Catalogued]<sup>7</sup>
- LOCALITIES: <sup>1</sup> Java. <sup>2</sup> Malacca. <sup>3</sup> Philippine Islands. <sup>4</sup> Mysore. <sup>5</sup> Luzon. <sup>6</sup> Panay. <sup>7</sup> Asia. <sup>8</sup> Banguey. <sup>9</sup> Borneo. <sup>10</sup> Southern India. <sup>11</sup> Laguna.

### *fasciatus* Kato

- T[ricentrus] fasciatus* Kato 1928a: 6; Pl. I, Fig. 4 [n. sp., illustrated]<sup>1</sup>
- Tricentrus* [sic] *fasciatus* Kato 1928b: 37 [Listed]
- [*Tricentrus*] *fasciatus* Kato 1930a: 288 [Catalogued]<sup>1</sup>
- Tricentrus fasciatus* Kato 1933a: Pl. 43, Fig. 1 [Notes, illustrated]<sup>2</sup>
- Tricentrus fasciatus* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *fasciatus* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus fasciatus* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *fasciatus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **fasciipennis** Funkhouser

*Tricentrus fasciipennis* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

[*Tricentrus*] *fasciipennis* Funkhouser 1927f: 500 [Catalogued]<sup>1</sup>

[*Tricentrus*] *fasciipennis* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *fasciipennis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

#### **femellaeornis** Kato

*Tricentrus femellaeornis* Kato 1940a: 10 (10); Pl. III, Figs. 9, 12, 13  
[n. sp., illustrated]<sup>1</sup> :21 (21) [Comparative notes]

*Tricentrus femellaeornis* Kato 1940n: 759 (3) [Comparative notes]<sup>2</sup>

[*Tricentrus*] *femellaeornis* Funkhouser 1951a: 302 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Kyushu. <sup>2</sup> Yaku-shima. <sup>3</sup> Japan.

#### **femoratus** Walker

*Centrotus femoratus* Walker 1870a: 186 [n. sp.]

*Tricentrus femoratus* Breddin 1901a: 30 [Catalogued]<sup>1</sup> :126 [Described,  
catalogued]<sup>1</sup> Equals *Centrotus femoratus* Walk.

*Tricentrus femoratus* Distant 1916e: 329 [Catalogued]<sup>1</sup> Equals *Centrotus femoratus* Walk.

[*Tricentrus*] *femoratus* Funkhouser 1927f: 500 [Catalogued]<sup>1</sup> Equals  
*Centrotus femoratus* Walk.

*Tricentrus femoratus* Lallemand 1931d: 84 [Listed]<sup>1</sup>

[*Tricentrus*] *femoratus* Goding 1939a: 317 [Key] :324 [Catalogued]

[*Tricentrus*] *femoratus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Celebes.

#### **ferrugineus** Walker

*Centrotus ferrugineus* Walker 1870a: 187 [n. sp.]<sup>1</sup>

*Centrotus ferrugineus* Distant 1916e: 293 [Notes, catalogued]<sup>1</sup>

[*Tricentrus*] *ferrugineus* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

#### **ferruginosus** Funkhouser

*Tricentrus ferruginosus* Funkhouser 1929b: 123; Pl. 2, Figs. 23-24  
[n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *ferruginosus* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *ferruginosus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *ferruginosus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

*Tricentrus ferruginosus* Mathur 1953a: 156 [Listed]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Sumatra. <sup>3</sup> India. <sup>4</sup> Uttar Pradesh.

**finitimus** Walker

*Tricentrus finitimus* Distant 1916c: 329 [Catalogued]<sup>1, 2</sup> Equals *Centrotus finitimus* Walk.

[*Tricentrus*] *finitimus* Funkhouser 1927f: 500 [Catalogued]<sup>1, 2</sup> Equals *Centrotus finitimus* Walk.

*Tricentrus finitimus* Funkhouser 1929c: 479 [Listed]<sup>1</sup>

*T[ricentrus] finitimus* Wu 1935a: 64 [Catalogued]<sup>2</sup> Equals *Centrotus [finitimus]* Walk.]

*Tricentrus finitimus* Funkhouser 1937d: 240 [Catalogued]<sup>1, 3</sup> Equals *Centrotus finitimus* Walk.

*Tricentrus finitimus* Funkhouser 1938b: 207 [Listed]<sup>4</sup>

[*Tricentrus*] *finitimus* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1, 2</sup>

*Tricentrus finitimus* Jacobi 1944a: 32 [Listed]<sup>5</sup>

[*Tricentrus*] *finitimus* Funkhouser 1951a: 210 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Hong Kong Island. <sup>3</sup> Hainan. <sup>4</sup> Kwangtung. <sup>5</sup> Fukien

**flavipes** Melichar

[*Tricentrus*] *flavipes* Funkhouser 1927f: 500 [Catalogued]<sup>1, 2</sup>

*Tricentrus flavipes* Funkhouser 1938b: 207 [Listed]<sup>3, 4, 5</sup>

[*Tricentrus*] *flavipes* Goding 1939a: 323 To [*Tricentrus*] *gibbosulus* Walk. [error]

*T[ricentrus]* *flavipes* Hoffmann 1942a: 8 [Food plants]<sup>6</sup>

[*Tricentrus*] *flavipes* Funkhouser 1951a: 210 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> East Indies. <sup>2</sup> Penang. <sup>3</sup> Kwangtung. <sup>4</sup> Hong Kong Island. <sup>5</sup> Hainan. <sup>6</sup> China.

*flavipes* Uhler [*Orthobelus*]. See *Orthobelus flavipes* Uhler.

**forticornis** Funkhouser

*Tricentrus forticornis* Funkhouser 1929b: 118; Pl. 1, Fig. 11; Pl. 2, Fig. 12 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *forticornis* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>1, 2</sup>

*T[ricentrus]* *forticornis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *forticornis* Funkhouser 1951a: 210 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**fukienensis** Funkhouser

*Tricentrus fukienensis* Funkhouser 1935a: 82; Figs. 1-2 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *fukienensis* Wu 1935a: 64 [Catalogued]<sup>1</sup>

*Tricentrus fukienensis* Funkhouser 1937d: 240 [Catalogued]<sup>1, 2</sup>

*Tricentrus fukiensis* [sic] Funkhouser 1938b: 207 [Listed]<sup>3, 4</sup>

[*Tricentrus*] *fukiensis* [sic] Funkhouser 1951a: 210 [Catalogued]<sup>2, 5</sup>

LOCALITIES: <sup>1</sup> Fukien. <sup>2</sup> Hainan. <sup>3</sup> Kwangtung. <sup>4</sup> Hunan. <sup>5</sup> China.

*Fukiensis*. Typographical error for *Tricentrus fukienensis* Funkhouser.

**fulgidus** Funkhouser

*Tricentrus fulgidus* Funkhouser 1929b: 122; Pl. 2, Figs. 19–20 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *fulgidus* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>1</sup>

*T[ricentrus]* *fulgidus* Funkhouser 1942a: 62 [Comparative notes]

*T[ricentrus]* *fulgidus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *fulgidus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup> :304 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> Malaya.

**fuscoapicalis** Kato

*T[ricentrus]* *fuscoapicalis* Kato 1928a: 6 [n. sp.]<sup>1</sup>

[*Tricentrus*] *fuscoapicalis* Kato 1930a: 289 [Catalogued]<sup>1</sup>

*Tricentrus fuscoapicalis* Kato 1933a: Pl. 45, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Tricentrus fuscoapicalis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *fuscoapicalis* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus fuscoapicalis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *fuscoapicalis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**fuscolimbatus** Kato

*T[ricentrus]* *fuscolimbatus* Kato 1928a: 9 [n. sp.]<sup>1</sup>

[*Tricentrus*] *fuscolimbatus* Kato 1930a: 290 [Catalogued]<sup>1</sup>

*Tricentrus fuscolimbatus* Kato 1933a: Pl. 43, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Tricentrus fuscolimbatus* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *fuscolimbatus* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus fuscolimbatus* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *fuscolimbatus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**garampinus** Matsumura

*Centrotus (Gargara)* *garampinus* Schumacher 1915a: 91 [Listed]<sup>1</sup>

[*Gargara*] *garampinus* Funkhouser 1927f: 400 [Catalogued]<sup>1</sup>

[*Gargara*] *garampina* Kato 1930a: 296 [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara)* *garampinus* Mats.

*Gargara garampina* Kato 1933a: Pl. 47, Fig. 5 [Notes, illustrated]<sup>2</sup>

*Gargara garampina* Kato 1933p: 23 [Listed]<sup>2</sup>

[*Gargara*] *garampina* Goding 1934a: 468 [Key] :473 [Catalogued]<sup>1</sup>

[*Gargara*] *garampina* Kato 1937b: 92 (16) [Catalogued]<sup>1</sup> Equals *Centrotus (Gargara)* [*garampinus* Mats.]

[*Tricentrus*] *garampinus* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1</sup>

[*Gargara*] *garampinus* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**gargaraformis** Kato

- T[ricentrus] gargaraformis* Kato 1928a: 9 [n. sp.]<sup>1</sup>  
 [Tricentrus] *gargaraformis* Kato 1930a: 290 [Catalogued]<sup>1</sup>  
*Tricentrus gargaraformis* Kato 1933a: Pl. 45, Fig. 1 [Notes, illustrated]<sup>2</sup>  
*Tricentrus gargaraformis* Kato 1933p: 21 [Listed]<sup>2</sup>  
 [Tricentrus] *gargaraformis* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>  
*Tricentrus gargaraformis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>  
 [Tricentrus] *gargaraformis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*genistae* Fabricius. See *Gargara genistae* Fabricius.

**gibbosulus** Walker

- Centrotus (?) gibbosulus* Atkinson 1886b: 198 (58) [Described, catalogued]<sup>1</sup>  
*Centrotus gibbosus* [sic] Meliehar 1902e: 118 (43) [Listed]<sup>2</sup>  
 [Centrotus] *gibbosulus* Oshanin 1906a: 43 [Catalogued]<sup>1, 3</sup> Equals  
*Centrotus gibbosus* [sic] Mel.  
*Tricentrus gibbosulus* Distant 1908g: 53; Fig. 46 [Described, illustrated, catalogued]<sup>4</sup> Equals *Centrotus [gibbosulus]* Walk.  
 [Tricentrus] *gibbosulus* Oshanin 1908b: 412 [Catalogued] Equals  
*Centrotus gibbosulus* Osh.  
 [Tricentrus] *gibbosulus* Oshanin 1912a: 99 [Listed]<sup>5, 6</sup> Equals [Tricentrus] *gibbosus* [sic] Mel.  
*T[ricentrus] gibbosulus* Funkhouser 1915g: 388 [Comparative notes]  
*Tricentrus gibbosulus* Funkhouser 1918e: 6 [Catalogued]<sup>7, 8</sup> Equals  
*Centrotus gibbosulus* Walk.  
*T[ricentrus] gibbosulus* Funkhouser 1920a: 210 [Comparative notes]  
 [Tricentrus] *gibbosulus* Funkhouser 1927f: 500 [Catalogued]<sup>1, 4, 7, 8,</sup>  
<sup>9, 10, 11, 12</sup> Equals *Centrotus gibbosulus* Walk.  
*T[ricentrus] gibbosulus* Lindberg 1927b: 24 [Comparative notes]  
*Tricentrus gibbosulus* Funkhouser 1929a: 474 [Listed]<sup>11</sup>  
*Tricentrus gibbosulus* Dover 1932e: 35 [Economies]<sup>4, 10, 13</sup>  
*T[ricentrus] gibbosulus* Wu 1935a: 64 [Catalogued]<sup>1, 7, 11, 14, 15</sup> Equals  
*Centrotus [gibbosulus]* Walk.  
*T[ricentrus] gibbosulus* Lindberg and Zaehvatkin 1936a: 3 [Key]<sup>3, 5, 6</sup>  
 [Tricentrus] *gibbosulus* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1, 7,</sup>  
<sup>11, 16</sup> Equals [Tricentrus] *flavipes* Mel. [error]  
*T[ricentrus] gibbosulus* Jacobi 1944a: 32 [Comparative notes]  
 [Tricentrus] *gibbosulus* Funkhouser 1951a: 210 [Catalogued]<sup>1, 4, 7, 8, 9,</sup>  
<sup>10, 11, 17</sup>  
*Tricentrus gibbosulus* Mathur 1953a: 157 [Listed]<sup>1, 18</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Western China. <sup>3</sup> China. <sup>4</sup> Assam. <sup>5</sup> Central China. <sup>6</sup> Oriental Region. <sup>7</sup> Singapore Island. <sup>8</sup> Penang. <sup>9</sup> Hindustan. <sup>10</sup> Bengal. <sup>11</sup> Borneo. <sup>12</sup> North Borneo. <sup>13</sup> Madras. <sup>14</sup> Szechwan. <sup>15</sup> Malay Peninsula. <sup>16</sup> Sumatra. <sup>17</sup> Malaya. <sup>18</sup> Uttar Pradesh.

*gibbosus*. Typographical error for *Tricentrus gibbosulus* Walker.

#### **glochidionae Kato**

[*Tricentrus*] *glochidionae* Kato 1930a: 286, 301; Pl. III, Figs. 3a-c [n. sp., illustrated, food plants]<sup>1</sup>

*Tricentrus glochidionae* Kato 1933a: Pl. 42, Figs. 9, 10 [Notes, illustrated]<sup>2</sup>

*Tricentrus glochidionae* Kato 1933p: 19 [Food plants]<sup>2</sup>

[*Tricentrus*] *glochidionae* [sic] Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus glochidionae* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *glochidionae* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **gracilicornis Kato**

*T[ricentrus]* *gracilicornis* Kato 1928a: 4 [n. sp.]<sup>1</sup>

[*Tricentrus*] *gracilicornis* Kato 1930a: 286 [Catalogued]<sup>1</sup>

*Tricentrus gracilicornis* Kato 1933a: Pl. 42, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Tricentrus gracilicornis* Kato 1933p: 19 [Listed]<sup>2</sup>

[*Tricentrus*] *gracilicornis* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus gracilicornis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *gracilicornis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **gracilis Kato**

*Tricentrus elongatus* [sic] Kato 1929a: 540; Figs. 3a-b [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *gracilis* Kato 1930a: 287 [Catalogued]<sup>1</sup>

*Tricentrus gracilis* Kato 1933a: Pl. 42, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Tricentrus gracilis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *gracilis* Kato 1937b: 84 (8) [Catalogued]<sup>1</sup>

*Tricentrus gracilis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *gracilis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*grochidionae*. Typographical error for *Tricentrus glochidionae* Kato.

*horizontalis* Distant. See *Otaris horizontalis* Distant.

#### **hyalinipennis Kato**

*T[ricentrus]* *hyalinipennis* Kato 1928a: 2 [n. sp.]<sup>1</sup>

[*Tricentrus*] *hyalinipennis* Kato 1930a: 289 [Catalogued]<sup>1</sup>

*Tricentrus hyalinipennis* Kato 1933a: Pl. 45, Figs. 4, 5 [Notes, illustrated]<sup>2</sup>

*Tricentrus hyalinipennis* Kato 1933p: 21 [Listed]<sup>2</sup>

*Tricentrus hyalinipennis* Funkhouser 1935a: 80 [Catalogued]<sup>1, 3, 4</sup>

*T[ricentrus] hyalinipennis* Wu 1935a: 64 [Catalogued]<sup>1, 3, 4</sup>

[*Tricentrus*] *hyalinipennis* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup>

*Tricentrus hyalinipennis* Funkhouser 1938b: 207 [Listed]<sup>5</sup>

*T[ricentrus] hyalinipennis* Kato 1940a: 16 (16) [Comparative notes]

*Tricentrus hyalinipennis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *hyalinipennis* Funkhouser 1951a: 210 [Catalogued]<sup>1, 4, 5</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan. <sup>3</sup> Hong Kong Island. <sup>4</sup> Kiangsu. <sup>5</sup> China.

*intermedius* Schmidt. See *Otaris intermedia* Schmidt.

*kamaonensis* Distant. See *Otaris kamaonensis* Distant.

*koshunensis* Matsumura. See *Centrotoscelus koshunensis* Matsumura.

### **kotoinsulanus** Kato

*T[ricentrus] kotoinsulanus* Kato 1928a: 8 [n. sp.]<sup>1</sup>

[*Tricentrus*] *kotoinsulanus* Kato 1930a: 286 [Catalogued]<sup>1</sup>

*Tricentrus kotoinsulanus* Kato 1931d: 162 (6) [Catalogued]<sup>1</sup>

*Tricentrus kotoinsulanus* Kato 1933a: Pl. 42, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Tricentrus kotoinsulanus* Kato 1933p: 19 [Listed]<sup>2</sup>

[*Tricentrus*] *kotoinsulanus* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup>

*Tricentrus kotonisulanus* [sic] Matsumura 1938a: 149 [Catalogued]<sup>1</sup>

*Tricentrus kotoinsulanus* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *kotoinsulanus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

### **kotonis** Matsumura

*Tricentrus kotonis* Matsumura 1938a: 152 [n. sp.]<sup>1</sup> :149 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa.

*kotonisulanus*. Typographical error for *Tricentrus kotoinsulanus* Kato.

### **kriegeli** Funkhouser

*Tricentrus kriegeli* Funkhouser 1932a: 118; Fig. 5 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *kriegeli* Funkhouser 1951a: 210 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

### **kuyanianus** Matsumura

*Centrotus kuyanianus* Schumacher 1915a: 90 To *Tricentrus basalis* Walk. [error]

*Tricentrus akonis* [nec Matsumura] Schumacher 1915a: 91 [Notes]<sup>1</sup>

*Centrotus kuyanianus* Schumacher 1915b: 117 To *Tricentrus basalis* Walk. [error]

*T[ricentrus] akonis* [nec Matsumura] Schumacher 1915b: 117 [Notes]<sup>1</sup>

*Tricentrus kuyanianus* Funkhouser 1921e: 51 [Notes, catalogued]  
Equals *Centrotus kuyanianus* Mats.

- Centrotus kuyanianus* Funkhouser 1927f: 497 To [Tricentrus] *basalis* Walk. [error]
- Tricentrus kuyanianus* Funkhouser 1927f: 498 To [Tricentrus] *basalis* Walk. [error]
- T[ricentrus] kuyanianus* Kato 1928a: 10 [Catalogued]<sup>1</sup> Equals *Centrotus kuyanianus* Mats. Equals *Tricentrus akonis* Schum. [nee Mats.]
- Tricentrus kuyanianus* Kato 1930a: 285 To [Tricentrus] *basalis* Walk. [error] :286 [Catalogued]<sup>1</sup> Equals *Centrotus kuyanianus* Mats. Equals *Tricentrus akonis* Schum. [nee Mats.]
- Tricentrus kuyanianus* Kato 1933a: Pl. 45, Fig. 3 [Notes, illustrated]<sup>2</sup>
- Tricentrus kuyanianus* Kato 1933p: 19 [Listed]<sup>2</sup>
- Centrotus kuyanianus* Wu 1935a: 63 To *T[ricentrus] basalis* Walk. [error]
- Centrotus kuyanianus* Funkhouser 1937d: 239 To *Tricentrus basalis* Walk. [error]
- Tricentrus kuyanianus* Funkhouser 1937d: 239 To *Tricentrus basalis* Walk. [error]
- [*Tricentrus*] *kuyanianus* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup> Equals *Centrotus [kuyanianus] Mats.*
- [*Tricentrus*] *kuyanianus* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>2</sup>
- Tricentrus kuyanianus* Funkhouser 1943e: 271 To *Tricentrus basalis* Walk. [error]
- [*Tricentrus*] *kuyanianus* Funkhouser 1951a: 209 To [*Tricentrus*] *basalis* Walk. [error]

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### *laticornis* Funkhouser

- Tricentrus laticornis* Funkhouser 1918a: 37 [Listed]<sup>1</sup>
- [*Tricentrus*] *laticornis* Funkhouser 1927f: 501 [Catalogued]<sup>1, 2</sup>
- [*Tricentrus*] *laticornis* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>1, 2</sup>
- Tricentrus laticornis* Allen 1951a: 486 [Listed]
- [*Tricentrus*] *laticornis* Funkhouser 1951a: 210 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*laticornis* Lindberg [1936]. See *Tricentrus planicornis* Jacobi.

*latus* Funkhouser. See *Otaris lata* Funkhouser.

*ligustri* Matsumura. See *Gargara ligustri* Matsumura.

#### *lindbergi* Jaeobi

- T[ricentrus] curvicornis* Lindberg in Lindberg and Zaehvatkin 1936a: 4 [n. sp., key] :2 [Listed]<sup>1</sup> :5; Figs. 1g, 2g [n. sp., illustrated]<sup>1</sup>
- Tricentrus lindbergi* Jaeobi 1944a: 33 Nom. nov. pro *T[ricentrus] curvicornis* Lindberg [1936] [nee *Tricentrus curvicornis* Funkhouser 1927]

LOCALITIES: <sup>1</sup> Kansu.

**maacki** Funkhouser

*Tricentrus maacki* Funkhouser 1927g: 152; Pl. VI, Fig. 8 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *maacki* Wu 1935a: 64 [Catalogued]<sup>2</sup>

[*Tricentrus*] *maacki* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>1</sup>

[*Tricentrus*] *maacki* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Siberia. <sup>2</sup> China.

**maculatus** Funkhouser

*Tricentrus maculus* [sic] Funkhouser 1938b: 202; Fig. 6 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *maculatus* Funkhouser 1951a: 212 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Kwangtung. <sup>2</sup> China.

*maculus*. Typographical error for *Tricentrus maculatus* Funkhouser.

**manilaensis** Funkhouser

*Tricentrus manilaensis* Funkhouser 1927e: 115; Pl. 3, Figs. 17–18 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *manilaensis* Goding 1939a: 321 [Key] :326 [Catalogued]<sup>1, 2, 3</sup>

[*Tricentrus*] *manilaensis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *manilaensis* Funkhouser 1951a: 210 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands. <sup>3</sup> Manila.

*minutus*. Typographical error for *Tricentrus minutus* Funkhouser.

**minor** Lindberg

[*Tricentrus*] *minor* Lindberg in Lindberg and Zachvatkin 1936a: 4 [n. sp., key] :2 [Listed]<sup>1</sup> :6; Figs. 1e, 2e [n. sp., illustrated]<sup>1</sup>

*Tricentrus minullus* Jacobi 1944a: 33 Nom. nov. pro [*Tricentrus*] *minor*

Lindberg [1936] [nee *Otaris minor* Schmidt 1911] [nunc *Tricentrus minor* Schmidt]

LOCALITIES: <sup>1</sup> Kansu.

*minor* Schmidt [*Otaris*]. See *Otaris minor* Schmidt.

*minullus* Jacobi. See *Tricentrus minor* Lindberg.

**minuticornis** Kato

[*Tricentrus*] *minuticornis* Kato 1928a: 5 [n. sp.]<sup>1</sup>

[*Tricentrus*] *minuticornis* Kato 1930a: 289 [Comparative notes, catalogued]<sup>1</sup>

*Tricentrus minuticornis* Kato 1933a: Pl. 44, Fig. 4 [Notes, illustrated]<sup>2</sup>

*Tricentrus minuticornis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *minuticornis* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup>

*Tricentrus minuticornis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>

[*Tricentrus*] *minuticornis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**minutus** Funkhouser

*Tricentrus minutus* Funkhouser 1936b: 195; Fig. 5 [n. sp., illustrated]<sup>1</sup>  
 [*Tricentrus*] *minitus* [sic] Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Timor.

*mojiensis* Matsumura. See *Tsunozemia mojiensis* Matsumura.

**mushaensis** Kato

*T[ricentrus] mushaensis* Kato 1928a: 3 [n. sp.]<sup>1</sup>  
 [*Tricentrus*] *mushaensis* Kato 1930a: 288, 289 [Catalogued]<sup>1</sup>  
*Tricentrus mushaensis* Kato 1933a: Pl. 43, Fig. 3 [Notes, illustrated]<sup>2</sup>  
*Tricentrus mushaensis* Kato 1933p: 20 [Listed]<sup>2</sup>  
 [*Tricentrus*] *mushaensis* Kato 1937b: 85 (9) [Catalogued]<sup>1</sup>  
*Tricentrus mushaensis* Funkhouser 1943e: 272 [Catalogued]<sup>1</sup>  
 [*Tricentrus*] *mushaensis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**naifunpoensis** Kato

[*Tricentrus*] *naifunpoensis* Kato 1930a: 289, 302; Pl. III, Figs. 11a-c  
 [n. sp., illustrated]<sup>1</sup>  
*Tricentrus naifunpoensis* Kato 1933a: Pl. 43, Fig. 6 [Notes, illus-  
 trated]<sup>2</sup>  
*Tricentrus naifunpoensis* Kato 1933p: 20 [Listed]<sup>2</sup>  
 [*Tricentrus*] *naifunpoensis* Kato 1937b: 86 (10) [Catalogued]<sup>1</sup>  
*Tricentrus naifunpoensis* Funkhouser 1943e: 273 [Catalogued]<sup>1</sup>  
 [*Tricentrus*] *naifunpoensis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**nigris** Funkhouser

[*Tricentrus*] *nigris* Funkhouser 1927f: 501 [Catalogued]<sup>1, 2</sup>  
*T[ricentrus]* *nigris* Funkhouser 1932a: 118 [Comparative notes]  
 [*Tricentrus*] *nigris* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>1</sup>  
*T[ricentrus]* *nigris* Allen 1951a: 486 [Listed]  
 [*Tricentrus*] *nigris* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

**nigroapicalis** Funkhouser

*Tricentrus nigroapicalis* Funkhouser 1927b: 3; Figs. 4-5 [n. sp., illus-  
 trated]<sup>1</sup>  
*Tricentrus nigroapicalis* Funkhouser 1935b: 125 [Ecology]<sup>1, 2, 3, 4</sup>  
 [*Tricentrus*] *nigroapicalis* Goding 1939a: 323 [Key] :326 [Catalogued]<sup>1</sup>  
 [*Tricentrus*] *nigroapicalis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Doerian Island. <sup>3</sup> Riouw Islands. <sup>4</sup> Java.

**nigrofrontis** Funkhouser

*Tricentrus nigrofrontis* Funkhouser 1929b: 125; Pl. 2, Figs. 27-28  
 [n. sp., illustrated]<sup>1</sup>  
 [*Tricentrus*] *nigrofrontis* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>1, 2</sup>

*T[ricentrus] nigrofrontis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *nigrofrontis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Penang. <sup>2</sup> Sumatra.

#### **nitidus** Funkhouser

*Tricentrus nitidus* Funkhouser 1927b: 2; Figs. 1-3 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *nitidus* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>1</sup>

[*Tricentrus*] *nitidus* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **nivis** Funkhouser

*Tricentrus nivis* Funkhouser 1932a: 119; Fig. 6 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *nivis* Funkhouser 1951a: 211 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

#### **obesus** Funkhouser

*Tricentrus obesus* Funkhouser 1942a: 61; Pl. VII, Fig. 1 [n. sp., illustrated]<sup>1, 2</sup>

*T[ricentrus] obesus* Allen 1951a: 487 [Listed]

[*Tricentrus*] *obesus* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Kwangtung.

#### **okamotoi** Kato

[*Tricentrus*] *okamotoi* Kato 1930a: 291, 303; Pl. III, Figs. 1a-e [n. sp., illustrated]<sup>1</sup>

*Tricentrus okamotoi* Kato 1933a: Pl. 45, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Tricentrus okamotoi* Kato 1933p: 21 [Listed]<sup>2</sup>

*Tricentrus okamotoi* Kato 1935e: 478 (4) [Listed]<sup>3</sup>

[*Tricentrus*] *okamotoi* Kato 1937b: 86 (10) [Catalogued]<sup>1</sup>

[*Tricentrus*] *okamotoi* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Korea. <sup>2</sup> Japan. <sup>3</sup> Formosa.

*orcus* Buckton. See *Tricentroides orcus* Buckton.

#### **orientalis** Funkhouser

*Tricentrus orientalis* Funkhouser 1935a: 83; Figs. 5-6 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus] orientalis* Wu 1935a: 64 [Catalogued]<sup>2</sup>

[*Tricentrus*] *orientalis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Fukien. <sup>3</sup> Kiangsi.

#### **ornatus** Funkhouser

*Tricentrus ornatus* Funkhouser 1938b: 205; Fig. 7 [n. sp., illustrated]<sup>1, 2, 3</sup>

[*Tricentrus*] *ornatus* Funkhouser 1951a: 212 [Catalogued]<sup>2, 3, 4</sup>

LOCALITIES: <sup>1</sup> Honan Island. <sup>2</sup> Kwangtung. <sup>3</sup> Hainan. <sup>4</sup> China.

#### **pallidus** Walker

[*Centrotus*] *pallidus* Funkhouser 1927f: 369 [Catalogued]<sup>1</sup>

[*Tricentrus*] *pallidus* Goding 1939a: 315 [Key] :323 [Catalogued]<sup>1</sup>

[*Centrotus*] *pallidus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Locality Unknown.

**pallipes** Kato

*T[ricentrus] pallipes* Kato 1928a: 7 [n. sp.]<sup>1</sup>

[*Tricentrus*] *pallipes* Kato 1930a: 289 [Catalogued]<sup>1</sup>

*Tricentrus pallipes* Kato 1933b: Pl. 47, Fig. 7 [Notes, illustrated]<sup>2</sup>

*Tricentrus pallipes* Kato 1933p: 21 [Listed]<sup>2</sup>

[*Tricentrus*] *pallipes* Kato 1937b: 86 (10) [Catalogued]<sup>1</sup>

*Tricentrus pallipes* Funkhouser 1943e: 273 [Catalogued]<sup>1</sup>

[*Tricentrus*] *pallipes* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

**panayensis** Funkhouser

*Tricentrus panayensis* Funkhouser 1927e: 114; Pl. 3, Figs. 13–14 [n. sp., illustrated, food plants]<sup>1, 2</sup>

[*Tricentrus*] *panayensis* Goding 1939a: 319 [Key] :325 [Catalogued]<sup>1, 2</sup>

*T[ricentrus] panayensis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *panayensis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Panay. <sup>2</sup> Philippine Islands.

**papuaensis** Funkhouser

*Tricentrus papuaensis* Funkhouser 1929b: 122; Pl. 2, Figs. 21–22 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *papuaensis* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>2</sup>

*T[ricentrus] papuaensis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *papuaensis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Papua. <sup>2</sup> New Guinea.

*paradoxus*. Typographical error for *Tricentrus paradoxus* Lethierry.

**paradoxus** Lethierry

*Gargara paradoxa* Lethierry 1876a: lxxx (5) [n. sp.]<sup>1, 2</sup>

*Gargara paradoxa* Lethierry 1876e: 9 [n. sp.]<sup>1, 2</sup>

[*Gargara*] *paradoxa* Puton 1886b: 76 [Listed]<sup>3</sup>

[*Tricentrus*] *paradoxus* Puton 1899a: 98 [Listed]<sup>3</sup>

*Tricentrus paradoxus* Meliehar 1900a: 44 [Listed]<sup>4</sup>

*Tricentrus paradoxus* Meliehar 1901f: 13 [Described, catalogued]<sup>1, 2, 3</sup>  
Equals *Gargara paradoxa* Leth.

*Tricentrus paradoxus* Meliehar 1902e: 118 (43) [Catalogued]<sup>5</sup>

[*Tricentrus*] *paradoxus* Oshanin 1906a: 44 [Catalogued]<sup>2, 3, 6, 7</sup> Equals  
*Gargara paradoxa* Leth.

*Tricentrus paradoxus* Oshanin 1908b: 412 [Listed]

[*Tricentrus*] *paradoxus* Oshanin 1912a: 99 [Listed]<sup>7, 8</sup>

[*Tricentrus*] *paradoxus* Funkhouser 1927f: 502 [Catalogued]<sup>2, 3, 6</sup> Equals  
*Centrotus paradoxus* Leth.

*Tricentrus paradoxus* Lindberg 1927b: 23; Figs. 1, 6 [Described, illustrated]<sup>1</sup> :24 [Comparative notes]

*Tricentrus paradoxus* Lindberg 1929b: 3 [Listed]

*T[ricentrus] paraboxus* [sic] Wu 1935a: 64 [Catalogued]<sup>1, 2, 3, 9</sup> Equals *Centrotus [paradoxus] Leth.*]

*T[ricentrus] paradoxus* Lindberg and Zachvatkin 1936a: 2, 3 [Listed]<sup>1, 2, 9, 10</sup> :4; Figs. 1d, 2d [Key, illustrated]<sup>1, 2, 9</sup> :6 [Catalogued]<sup>10</sup>

[*Tricentrus*] *paradoxus* Goding 1939a: 315 [Key] :323 [Catalogued]<sup>8</sup>

*Maurya paradoxus* Funkhouser 1943e: 270 [Catalogued]<sup>11</sup> Equals *Centrotus paradoxus* Leth. Equals *Tricentrus paradoxus* Mel.

[*Maurya*] *paradoxus* Funkhouser 1951a: 207; Pl. XI, Fig. 174 [Illustrated, catalogued]<sup>1, 2, 3, 7</sup>

*Tricentrus paradoxus* Dlabora 1955a: 125 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Manchuria. <sup>3</sup> Siberia. <sup>4</sup> Eastern Siberia.

<sup>5</sup> Sikang. <sup>6</sup> Primorskaya. <sup>7</sup> Western China. <sup>8</sup> Amur. <sup>9</sup> China. <sup>10</sup> Kansu. <sup>11</sup> Formosa.

### **pieli** Funkhouser

*Tricentrus pieli* Funkhouser 1934e: 19 (3); Figs. 1-2 [n. sp., illustrated]<sup>1, 2</sup>

*Tricentrus pieli* Funkhouser 1935a: 81 [Catalogued]<sup>1, 2, 3, 4</sup>

*T[ricentrus] pieli* Wu 1935a: 65 [Catalogued]<sup>1, 2, 3, 5</sup>

*Tricentrus pieli* Funkhouser 1937d: 240 [Catalogued]<sup>4, 6</sup>

*Tricentrus pieli* Jacobi 1944a: 33 [Notes]<sup>5</sup>

[*Tricentrus*] *pieli* Funkhouser 1951a: 211 [Catalogued]<sup>4, 6</sup>

LOCALITIES: <sup>1</sup> Kiangsu. <sup>2</sup> Chusan Island. <sup>3</sup> Anhwei. <sup>4</sup> China. <sup>5</sup> Fukien. <sup>6</sup> Hainan.

*pilinervis*. Typographical error for *Tricentrus pilinervosus* Funkhouser.

### **pilinervosus** Funkhouser

*Tricentrus pilinervosus* Funkhouser 1915g: 368 [Listed]<sup>1</sup>

*Tricentrus pilinervosus* Funkhouser 1917a: 330; Pl. XXXV, Fig. 18 [Morphology of legs, illustrated]

*Tricentrus pilinervosus* Funkhouser 1918a: 26, 37 [Listed]<sup>1, 2, 3</sup>

[*Tricentrus*] *pilinervosus* Funkhouser 1927f: 502 [Catalogued]<sup>1, 2</sup>

*Tricentrus pilinervis* [sic] Goding 1930b: 24 [Listed]<sup>4, 5, 6, 7</sup>

[*Tricentrus*] *pilinervosus* Goding 1939a: 320 [Key] :325 [Catalogued]<sup>1, 4, 5</sup>

[*Tricentrus*] *pilinervosus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

*Tricentrus pilinervosus* Pesson 1951a: 1421; Text fig. 1247-6 [Morphology of legs, illustrated]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Mindanao. <sup>4</sup> Banguey. <sup>5</sup> Borneo. <sup>6</sup> Malaya. <sup>7</sup> East Indies.

### **pilosus** Funkhouser

*Tricentrus pilosus* Funkhouser 1932a: 120; Fig. 7 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *pilosus* [sic] Funkhouser 1951a: 211 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

*pilosus*. Typographical error for *Tricentrus pilosis* Funkhouser.

#### **pinguidorsis** Funkhouser

*Tricentrus pinguidorsis* Funkhouser 1927a: 308; Pl. XXVI, Figs. 9–10  
[n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *pinguidorsis* Goding 1939a: 318 [Key] :324 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *pinguidorsis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New South Wales. <sup>2</sup> Australia.

#### **planicornis** Jacobi

T[*ricentrus*] *laticornis* Lindberg in Lindberg and Zaehvatkin 1936a:  
7; Figs. 1f, 2e [n. sp., illustrated]<sup>1</sup> :5 [n. sp., key] :2 [Listed]<sup>1</sup>

*Tricentrus planicornis* Jacobi 1944a: 33 Nom. nov. pro T[*ricentrus*]  
*laticornis* Lindberg [1936] [rec *Tricentrus laticornis* Funkhouser  
1918]

LOCALITIES: <sup>1</sup> Kansu.

#### **plicatus** Funkhouser

*Tricentrus plicatus* Funkhouser 1915g: 368 [Listed] :385 [Key]

[*Tricentrus*] *plicatus* Funkhouser 1927f: 502 [Catalogued]<sup>1, 2</sup>

*Tricentrus plicatus* Goding 1930b: 25 [Listed]<sup>3, 4</sup>

[*Tricentrus*] *plicatus* Goding 1939a: 320 [Key] :325 [Catalogued]<sup>1, 3, 4</sup>

T[*ricentrus*] *plicatus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *plicatus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Banguey. <sup>4</sup> Borneo.

*porrectus* Funkhouser. See *Otaris porrecta* Funkhouser.

#### **projectus** Distant

*Tricentrus projectus* Distant 1908g: 55; Fig. 48 [n. sp., illustrated]<sup>1</sup>

Tr[*icentrus*] *projectus* Schmidt 1926b: 189 [Comparative notes, cata-  
logued]<sup>1, 2</sup>

[*Tricentrus*] *projectus* Funkhouser 1927f: 502 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>

T[*ricentrus*] *projectus* Funkhouser 1929b: 118 [Comparative notes]

[*Tricentrus*] *projectus* Goding 1939a: 315 [Key] :323 [Catalogued]<sup>2, 3, 6, 7</sup>

*Tricentrus projectus* Jacobi 1944a: 32 [Listed]<sup>8</sup>

[*Tricentrus*] *projectus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>

Tr[*icentrus*] *projectus* Mathur 1953a: 157 [Listed]<sup>2, 9, 10</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> Burma. <sup>3</sup> India. <sup>4</sup> Bengal. <sup>5</sup> Philippine Islands.

<sup>6</sup> Luzon. <sup>7</sup> Caleutta. <sup>8</sup> Fukien. <sup>9</sup> Madras. <sup>10</sup> Uttar Pradesh.

#### **pronus** Distant

[*Tricentrus*] *pronus* Funkhouser 1927f: 502 [Catalogued]<sup>1, 2, 3</sup>

[*Tricentrus*] *pronus* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>1</sup>

[*Tricentrus*] *pronus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3, 4</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Cochin. <sup>3</sup> Penang. <sup>4</sup> Assam.

**pubescens** Funkhouser

*Tricentrus pubescens* Funkhouser 1929b: Pl. 2, Figs. 33-34 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *pubescens* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>2</sup>

*T[ricentrus]* *pubescens* Allen 1951a: 487 [Listed]

[*Tricentrus*] *pubescens* Funkhouser 1951a: 211 [Catalogued]<sup>2</sup>

*Tricentrus pubescens* Mathur 1953a: 157 [Listed]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Samar. <sup>2</sup> Philippine Islands. <sup>3</sup> India. <sup>4</sup> Uttar Pradesh.

**puerianus** Kato

*Tricentrus basalis* [nee Walker] Kato 1930d: 40 [Notes]<sup>1</sup>

*Tricentrus basalis* [nee Walker] Kato 1933a: Pl. 42, Figs. 4, 5 [Notes, illustrated]<sup>1</sup>

*Tricentrus basalis* [nee Walker] Kato 1933p: 19 [Food plants]<sup>1</sup>

[*Tricentrus*] *puerianus* Kato 1937b: 86 (10) Nom. nov. pro *Tricentrus basalis* Kato [1930] [nee *Centrotus basalis* Walker 1851] [Described, catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Japan. <sup>2</sup> Formosa.

*punctatus* Kato. See *Tsunozemia mojiensis* Matsumura.

**purpureus** Funkhouser

*Tricentrus purpurcus* Funkhouser 1942a: 62; Pl. VII, Fig. 2 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *purpureus* Allen 1951a: 486 [Listed]

*T[ricentrus]* *purpureus* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Cheung-ehow Island. <sup>2</sup> China.

**repandus** Distant

[*Tricentrus*] *repandus* Funkhouser 1927f: 503 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

*Tricentrus repandus* Chatterjee and Bose 1933a: 5 [Listed]<sup>2, 6</sup>

*Tricentrus repandus* Funkhouser 1933a: 4 [Disease vector, catalogued]<sup>6, 7</sup>

*Tricentrus repandus* Funkhouser 1934e: 18 (2) [Catalogued]<sup>1, 8</sup>

*T[ricentrus]* *repandus* Wu 1935a: 65 [Catalogued]<sup>1, 8</sup>

[*Tricentrus*] *repandus* Goding 1939a: 319 [Key] :324 [Catalogued]<sup>1, 2, 3, 5, 9</sup>

[*Tricentrus*] *repandus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3, 5</sup>

*Tricentrus repandus* Mathur 1953a: 157 [Listed]<sup>1, 7</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Assam. <sup>3</sup> Borneo. <sup>4</sup> North Borneo. <sup>5</sup> Penang. <sup>6</sup> Coorg. <sup>7</sup> Madras. <sup>8</sup> Kiangsu. <sup>9</sup> Sumatra.

**resectus** Distant

[*Tricentrus*] *resectus* Funkhouser 1927f: 503 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>

[*Tricentrus*] *resectus* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>2, 3, 4, 7, 8</sup>

[*Tricentrus*] *resectus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3, 4, 6</sup>

LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Singapore Island. <sup>3</sup> Penang. <sup>4</sup> Borneo. <sup>5</sup> North Borneo.  
<sup>6</sup> Malaya. <sup>7</sup> India. <sup>8</sup> Sumatra.

#### **robustus** Funkhouser

*T[ricentrus] robustus* Funkhouser 1918a: 27 [Comparative notes] :37  
 [Listed]<sup>1</sup>

[*Tricentrus*] *robustus* Funkhouser 1927f: 503 [Catalogued]<sup>1, 2, 3</sup>

[*Tricentrus*] *robustus* Goding 1939a: 319 [ $\textcircled{f}$  key] :320 [ $\textcircled{m}$  key] :325  
 [Catalogued]<sup>1, 2, 3, 4</sup>

*T[ricentrus] robustus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *robustus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Panay. <sup>4</sup> Flores.

#### **rufipennis** Funkhouser

*Tricentrus rufipennis* Funkhouser 1935b: 125; Fig. 4 [n. sp., illustrated]<sup>1</sup>

[*Tricentrus*] *rufipennis* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

#### **samai** Funkhouser

*Tricentrus samai* Funkhouser 1937a: 30; Fig. 2 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus] samai* Funkhouser 1942a: 62 [Comparative notes]<sup>2</sup>

[*Tricentrus*] *samai* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> China.

#### **selenus** Buckton

*Tricentrus selenus* Distant 1908g: 57 [Described, comparative notes,  
 catalogued]<sup>1</sup> Equals *Centrotus [selenus]* Buckt.

*T[ricentrus] selenus* Funkhouser 1927b: 5 [Comparative notes]

[*Tricentrus*] *selenus* Funkhouser 1927f: 503 [Catalogued]<sup>1, 2</sup> Equals  
*Centrotus selenus* Buckt.

[*Otaris*] *selenus* Goding 1934a: 480 [Key, catalogued]<sup>2</sup>

*Tricentrus selenus* Naidu 1945a: 210 [Ecology] :211 [Intracellular  
 microorganisms]

[*Tricentrus*] *selenus* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India.

*sellatus* Uhler. See *Machaerotypus sibiricus* Lethierry.

*sibericus*. Typographical error for *Tricentrus sibiricus* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sibilicus*. Typographical error for *Tricentrus sibiricus* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sibiricus* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sobrinus* Stål. See *Tricentrus fairmairei* Stål.

#### **spinicornis** Funkhouser

*Tricentrus spinicornis* Funkhouser 1927b: 2 [Catalogued]<sup>1</sup>

[*Tricentrus*] *spinicornis* Funkhouser 1927f: 504 [Catalogued]<sup>2, 3</sup>

[*Tricentrus*] *spinicornis* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>1</sup>,  
<sup>2, 3</sup>

*T[ricentrus]* *spinicornis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *spinicornis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Sumatra. <sup>2</sup> Singapore Island. <sup>3</sup> Penang.

#### **spinidorsis** Funkhouser

*Tricentrus spinidorsis* Funkhouser 1929a: 475; Figs. 7-8 [n. sp., illustrated]<sup>1</sup>

*Tricentrus spinidorsis* Funkhouser 1932a: 117 [Ecology]<sup>1</sup>

*Tricentrus spinidorsis* [sic] Funkhouser 1935b: 125 [Listed]<sup>2, 3</sup>

*T[ricentrus]* *spinidorsis* Funkhouser 1935e: 720 [Comparative notes]

[*Tricentrus*] *spinidorsis* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>4</sup>

[*Tricentrus*] *spinidorsis* Funkhouser 1951a: 211 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Sumatra. <sup>3</sup> Java. <sup>4</sup> Borneo.

*spinidorsus*. Typographical error for *Tricentrus spinidorsis* Funkhouser.

#### **spininervis** Funkhouser

*Tricentrus spininervis* Funkhouser 1927e: 115; Pl. 3, Figs. 15-16 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *spininervis* Goding 1939a: 322 [Key] :326 [Catalogued]<sup>2</sup>

*T[ricentrus]* *spininervis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *spininervis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Samar. <sup>2</sup> Philippine Islands.

#### **spinis** Funkhouser

*Tricentrus spinis* Funkhouser 1935e: 720; Fig. 4 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *spinis* Allen 1951a: 487 [Listed]

[*Tricentrus*] *spinis* Funkhouser 1951a: 212 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Malaya.

*subangulatus* Distant. See *Otaris subangulata* Distant.

#### **subinermis** Lindberg

*Tricentrus subinermis* Lindberg 1927b: 24; Figs. 3, 8 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *subinermis* Lindberg 1929b: 3 [Listed]

[*Xanthosticta*] *subinermis* Goding 1934a: 475 To [*Xanthosticta*] *sibirica* [sic] Leth. [error]

*T[ricentrus]* *subinermis* Lindberg and Zachvatkin 1936a: 2, 3 [Listed]<sup>1</sup>,  
<sup>2, 3, 4</sup> :5; Figs. 1a, 2a [Key, illustrated]<sup>1, 2, 3</sup> :8 [Catalogued]<sup>4</sup>

[*Tricentrus*] *subinermis* Funkhouser 1951a: 212 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Manchuria. <sup>3</sup> China. <sup>4</sup> Kansu. <sup>5</sup> Russia.

#### **suluensis** Funkhouser

*Tricentrus suluensis* Funkhouser 1929b: 125; Pl. 2, Figs. 29-30 [n. sp., illustrated]<sup>1, 2</sup>

[*Tricentrus*] *suluensis* Goding 1939a: 321 [Key] :325 [Catalogued]<sup>2</sup>

*T[ricentrus]* *suluensis* Allen 1951a: 486 [Listed]

[*Tricentrus*] *suluensis* Funkhouser 1951a: 212 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Sulu Islands. <sup>2</sup> Philippine Islands.

#### **sumatranaus** Schmidt

*Tricentrus sumatranaus* Schmidt 1926b: 189 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### **taipinensis** Kato

*T[ricentrus]* *taipinensis* Kato 1928a: 4 [n. sp.]<sup>1</sup>

[*Tricentrus*] *taipinensis* Kato 1930a: 286 [Catalogued]<sup>1</sup>

*Tricentrus taipinensis* Kato 1933a: Pl. 45, Fig. 2 [Notes, illustrated]<sup>2</sup>

*Tricentrus taipinensis* Kato 1933p: 19 [Listed]<sup>2</sup>

[*Tricentrus*] *taipinensis* Kato 1937b: 87 (11) [Catalogued]<sup>1</sup>

*Tricentrus taipinensis* Funkhouser 1943e: 273 [Catalogued]<sup>1</sup>

[*Tricentrus*] *taipinensis* Funkhouser 1951a: 212 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **takaoensis** Kato

[*Tricentrus*] *takaoensis* Kato 1930a: 290, 303; Pl. III, Figs. 7a-b [n. sp., illustrated]<sup>1</sup>

*Tricentrus takaoensis* Kato 1933a: Pl. 43, Fig. 4 [Notes, illustrated]<sup>2</sup>

*Tricentrus takaoensis* Kato 1933p: 20 [Listed]<sup>2</sup>

[*Tricentrus*] *takaoensis* Kato 1937b: 87 (11) [Catalogued]<sup>1</sup>

*Tricentrus takaoensis* Funkhouser 1943e: 273 [Catalogued]<sup>1</sup>

[*Tricentrus*] *takaoensis* Funkhouser 1951a: 212 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

#### **takishimai** Kato

*Tricentrus (?) takishimai* Kato 1940n: 757 (1); 1 fig. [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Honshu.

#### **taurus** Funkhouser

*Tricentrus taurus* Funkhouser 1942a: 62; Pl. VII, Fig. 3 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *taurus* Allen 1951a: 487 [Listed]

*T[ricentrus]* *taurus* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China.

#### **tinctorius** Buckton

*Tricentrus fairmairei* [nec Stål] Distant 1908g: 58 [Described]<sup>1, 2, 3</sup>

*Taloipa tinctoria* Distant 1908g: 58 To *Tricentrus fairmairei* Stål [error]

*Taloipa tinctoria* Funkhouser 1914e: 67 To *Tricentrus fairmairei* Stål [error]

*Taloipa tinctoria* Funkhouser 1915g: 385 To *Tricentrus fairmairei* Stål [error]

*Taloipa tinctoria* Funkhouser 1918a: 37 To *Tricentrus fairmairei* Stål [error]

*Taloipa tinctoria* Funkhouser 1927f: 500 To [*Tricentrus*] *fairmairei* Stål [error]

[*Tricentrus*] *tinctoria* Goding 1939a: 316 [Key] :323 [Catalogued]<sup>3, 4</sup>  
Equals [*Tricentrus*] *fairmairei* Dist. [nee Stål]

*Tricentrus tinctoria* Funkhouser 1951a: 210 To [*Tricentrus*] *fairmairei* Stål [error]

LOCALITIES: <sup>1</sup> Mysore. <sup>2</sup> Malacca. <sup>3</sup> Philippine Islands. <sup>4</sup> India.

#### **transversus** Distant

*Centrotus transversus* Distant 1908g: 48 [n. sp.]<sup>1</sup>

[*Centrotus*] *transversus* Funkhouser 1927f: 372 [Catalogued]<sup>1</sup>

*Centrotus transversus* Dover 1932e: 35 [Economies]<sup>1, 2</sup>

*Tricentrus transversus* Chatterjee and Bose 1933a: 5 [Food plants]<sup>1, 2, 3</sup>

*Tricentrus transversus* Funkhouser 1933a: 4; Pl. I, Figs. 2-3 [Disease vector, illustrated, notes, catalogued]<sup>2, 3</sup> Equals *Centrotus transversus* Dist.

[*Centrotus*] *transversus* Goding 1939a: 330 [Key] :331 [Catalogued]<sup>1, 4</sup>

[*Tricentrus*] *transversus* Funkhouser 1951a: 212 [Catalogued]<sup>1, 4</sup>

*Tricentrus transversus* Mathur 1953a: 157 [Listed]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Assam. <sup>2</sup> Madras. <sup>3</sup> Coorg. <sup>4</sup> India.

*truncaticornis* Funkhouser. See *Otaris truncaticornis* Funkhouser.

#### **verrucosus** Kato

*Tricentrus verrucus* Kato 1940a: 13 (13); Pl. III, Fig. 8 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus]* *verrucosus* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Honshu. <sup>2</sup> Japan.

#### **vitulus** Lindberg

*Tricentrus vitulus* Lindberg 1927b: 23; Figs. 2, 7 [n. sp., illustrated]<sup>1, 2</sup>

*T[ricentrus]* *vitulus* Lindberg 1929b: 3 [Listed]

*Tricentrus vitulus* Goding 1930e: 39 To *Machacrotypus sellatus* Uhl. [error]

*Tricentrus vitulus* Kato 1931e: 439 [Notes, eatalogued]<sup>1</sup> Equals *Machaerotypus sibiricus* Leth. [error]

[*Machacrotypus*] *vitulus* Goding 1934a: 478 [Key, eatalogued]<sup>2, 3</sup>

[*Tricentrus*] *vitulus* Lindberg and Zaehvatkin 1936a: 3 [Listed]<sup>1, 2, 4, 5</sup>  
:4; Figs. 1b, 2b [Key, illustrated]<sup>1, 2, 4, 5</sup>

*Tricentrus vitulus* Kato 1940b: 148 (2) [Listed]

[*Machaerotypus*] *vitulus* Funkhouser 1951a: 208 [Catalogued]<sup>6</sup>

*Tricentrus vitulus* Dlabola 1955a: 125 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Japan. <sup>3</sup> Siberia. <sup>4</sup> Manchuria. <sup>5</sup> China.

<sup>6</sup> Russia.

**walkeri** nom. nov. pro *Centrotus capreolus* Walker [1851] [nee *Centrotus capreolus* Germar 1821]

*T[ricentrus] capreolus* Stål 1870e: 728 [Catalogued]<sup>1</sup> Equals *Centrotus capreolus* Walk.

*Tricentrus capreolus* Funkhouser 1915g: 368 [Listed]<sup>1</sup> :385 [Key] :386; Pl. II, Figs. 10a-b [Described, illustrated, eatalogued]<sup>1, 2</sup> Equals *Centrotus capreolus* Walk.

*Tricentrus capreolus* Funkhouser 1917a: 330; Pl. XXXV, Fig. 19 [Morphology of legs, illustrated]

*Tricentrus capreolus* Funkhouser 1918a: 37 [Listed]<sup>1</sup> Equals *Centrotus capreolus* Walk.

[*Tricentrus*] *capreolus* Funkhouser 1927f: 498 [Catalogued]<sup>1, 2</sup> Equals *Centrotus capreolus* Walk.

*Tricentrus capreolus* Funkhouser 1934e: 18 (2) [Catalogued]<sup>1, 3</sup> Equals *Centrotus capreolus* Walk.

*T[ricentrus] capreolus* Wu 1935a: 63 [Catalogued]<sup>1, 3</sup> Equals *Centrotus capreolus* Walk.]

*Tricentrus capreolus* Funkhouser 1938b: 206 [Comparative notes]<sup>4</sup>

[*Tricentrus*] *capreolus* Goding 1939a: 317 [Key] :324 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *capreolus* Funkhouser 1951a: 209 [Catalogued]<sup>1, 2, 5</sup>

*Tricentrus capreolus* Pesson 1951a: 1421; Text fig. 1247-8 [Morphology of legs illustrated]

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon. <sup>3</sup> Anhwei. <sup>4</sup> Hainan. <sup>5</sup> China.

### xiphistes Kato

*T[ricentrus] xiphistes* Kato 1928a: 10; Pl. I, Figs. 12a-b [n. sp., illustrated]<sup>1</sup>

*Tricentrus* [sic] *xiphistes* [sic] Kato 1928b: 38 [Listed]

[*Tricentrus*] *xiphistes* Kato 1930a: 290 [Catalogued]<sup>1</sup>

*Tricentrus xiphistes* Kato 1933a: Pl. 44, Fig. 6 [Notes, illustrated]<sup>2</sup>

*Tricentrus xiphistes* Kato 1933p: 21 [Listed]<sup>2</sup>

[*Tricentrus*] *xiphistes* Kato 1937b: 87 (11) [Catalogued]<sup>1</sup>

*T[ricentrus] xiphistes* Matsumura 1938a: 153 [Comparative notes]<sup>1</sup>

*Tricentrus xiphistes* Funkhouser 1943e: 273 [Catalogued]<sup>1</sup>

[*Tricentrus*] *xiphistes* Funkhouser 1951a: 212 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*xyphistes*. Typographical error for *Tricentrus xiphistes* Kato.

**yagoi** Kato

*Tricentrus yagoi* Kato 1940a: 11 (11); Pl. III, Figs. 3, 14 [n. sp., illustrated]<sup>1</sup>

*T[ricentrus] yagoi* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Korea.

*yatsugadakensis* Matsumura. See *Orthobelus flavipes* Uhler.

**Genus Tsunozemia Kato**

ORTHO TYPE *Centrotus mojiensis* Kato 1940b: 152 (6)

Tsunozemia Kato 1940b: 152 (6) [gen. n.]

Neave 1950a: 282 [Catalogued]

Funkhouser 1951a: 300 [Catalogued]

**mojiensis** Matsumura

*Centrotus mojiensis* Matsumura 1912a: 17 [n. sp.]<sup>1, 2</sup>

[*Centrotus*] *mojiensis* Funkhouser 1927f: 368 [Catalogued]<sup>1, 2, 3</sup>

*T[ricentrus] punctatus* Kato 1928a: 7; Pl. I, Figs. 1a-c [n. sp., illustrated]<sup>4</sup>

*Tricentrus punctatus* Kato 1928b: 37 [Listed]

[*Tricentrus*] *mojiensis* Kato 1930a: 290 [Catalogued]<sup>1, 2, 3, 4, 5</sup> Equals  
*Tricentrus punctatus* Kato Equals *Centrotus mojiensis* Mats.

*Tricentrus mojiensis* Kato 1930d: 40 [Notes]<sup>3</sup>

*Tricentrus mojiensis* Esaki 1932b: [1734]; 1 text fig. [Described, illustrated]<sup>3</sup>

*Tricentrus mojiensis* Kato 1932d: 71 [Listed]

*Tricentrus mojiensis* Kato 1933a: Pl. 44, Fig. 5; Pl. 45, Fig. 6 [Notes, illustrated]<sup>3</sup>

*Tricentrus mojiensis* Kato 1933c: 3; Fig. 1 [Notes, illustrated]<sup>6</sup>

*Tricentrus mojiensis* Kato 1933d: 14 [Listed]<sup>6</sup>

*Tricentrus mojiensis* Kato 1933p: 21 [Listed]<sup>3</sup>

[*Otaris*] *mojiensis* Goding 1934a: 478 [Key] :480 [Catalogued]<sup>3</sup>

*T[ricentrus] mojiensis* Kato 1935e: 478 (4) [Listed]<sup>4</sup>

*Tricentrus mojiensis* [Kato] 1935f: 71 [Distribution]<sup>3</sup>

[*Tricentrus*] *mojiensis* Kato 1937b: 85 (9) [Catalogued]<sup>1, 2, 4, 6, 7, 8</sup>  
Equals *Centrotus* [*mojiensis*] Mats.]

*Tricentrus mojiensis* [Nakane] 1937a: [267] [Listed]<sup>2</sup>

*Tricentrus mojiensis* Esaki, Hori, and Yasumatsu 1938a: 81; Pl. 35,  
Fig. 138-3 [Described, illustrated]<sup>3</sup>

*Tricentrus mojiensis* [Yagi] 1938a: 57 [Listed]<sup>2</sup>

*Tricentrus mojiensis* Kato 1940a: 9 (9) [Notes, catalogued]<sup>9</sup> Equals  
*Centrotus mojiensis* Mats.

- [*Tsunozemia mojiensis*] Kato 1940b: 152 (6) Equals *Centrotus mojiensis* Mats.  
*Tricentrus punctatus* Funkhouser 1943e: 273 [Catalogued]<sup>4</sup>  
*Tsunozemia mojiensis* Esaki 1950a: 301; Fig. 804 [Described, illustrated]<sup>3</sup>  
*Tricentrus mojiensis* Esaki and Ishihara 1950a: 45 [Catalogued]<sup>1, 2, 3, 4, 6, 7, 8, 10</sup> Equals *Centrotus mojiensis* Mats.  
[*Tricentrus*] *punctatus* Funkhouser 1951a: 211 [Catalogued]<sup>4</sup>  
[*Tricentrus*] *mojiensis* Funkhouser 1951a: 211 [Catalogued]<sup>1, 2, 3</sup>  
[*Tsunozemia*] *mojiensis* Funkhouser 1951a: 300 [Listed]  
*Tsunozemia mojiensis* Kato 1952b: 15; Pl. VIII, Fig. 7 [Notes, illustrated]<sup>3</sup>  
LOCALITIES: <sup>1</sup> Hokkaido. <sup>2</sup> Honshu. <sup>3</sup> Japan. <sup>4</sup> Formosa. <sup>5</sup> Kyushu. <sup>6</sup> Manchuria.  
<sup>7</sup> Korea. <sup>8</sup> Ryukyu Islands. <sup>9</sup> Eastern Asia. <sup>10</sup> China.

### Genus **Pantaleon** Distant

- HAPLOTYPE *Pantaleon montifer* Distant 1916e: 327  
TYPE [*Pantaleon*] *montifer* Funkhouser 1927f: 464  
TYPE *Centrotus montifer* Kato 1937b: 89 (13)  
TYPE [*Pantalcon*] *montifer* Funkhouser 1951a: 205

[*Eupantaleon* Kato]

- ORTHO TYPE *E[upantaleon] bufo* [n. sp.] Kato 1928e: 33  
TYPE *Eupantaleon bufo* [sic] Kato 1937b: 89 (13)

- |                    |   |
|--------------------|---|
| Pantaleon          | Funkhouser 1921e: 47 [Taxonomy] :48 [Comparative notes]                                   |
|                    | Funkhouser 1927f: 464 [Catalogued, catalogue of species]                                  |
| <i>Eupantaleon</i> | Kato 1928e: 33 [gen. n.]  |
|                    | Kato 1930a: 283 [Key] :294 [Catalogued, catalogue of species from the Japanese Subregion] |
| Pantaleon          | Kato 1930a: 283 [Key] :294 [Catalogued, catalogue of species from the Japanese Subregion] |
|                    | Goding 1931a: 303 To <i>Antialcides</i> [sic] Dist. [error]                               |
|                    | Sehulze, Küenthal, and Heider 1933b: 2477 [Catalogued]                                    |
|                    | Goding 1934a: 476 To <i>Antialcides</i> [sic] Dist. [error]                               |
|                    | Wu 1935a: 61 [Catalogued, catalogue of species from China]                                |
|                    | Kato 1937b: 79 (3) [Key] :89 (13) [Catalogued, catalogue of species]                      |

- Eupantaleon* Kato 1937b: 79 (3) [Key] :89 (13) [Catalogued, catalogue of species]  
*Pantaleon* Neave 1939b: 341 [Catalogued]  
*Pantaleon* Kato 1940a: 16 (16) [Catalogued]  
*Pantaleon* Kato 1940b: 152 (6) To *Antialcidas* Dist. [error]  
*Pantaleon* Neave 1940a: 549 [Catalogued]  
*Pantaleon* Funkhouser 1943e: 271 [Listed]  
*Pantaleon* Funkhouser 1951a: 195 [Key] :205 [Described, catalogued, catalogue of species, zoogeography] Equals *Eupantaleon* Kato :206 [Comparative notes] :297 [Listed]

**brunneum** Funkhouser

- [*Pantaleon*] *brunneus* Funkhouser 1927f: 464 [Catalogued]<sup>1</sup>  
*Pantaleon brunneus* Kato 1928e: 224 To *Pantaleon dorsalis* Mats. [error]  
*Pantaleon brunneus* Funkhouser 1929e: 478 [Listed]<sup>1</sup>  
*Pantaleon brunneus* Kato 1930a: 294 To [*Pantaleon*] *dorsalis* Mats. [error]  
*Pantaleon brunneus* Funkhouser 1934e: 20 (4) [Catalogued]<sup>2, 3, 4</sup>  
[*Antialcidas*] *brunneus* Goding 1934a: 477 [Key, catalogued]<sup>1</sup>  
*P[antaleon] brunneus* Wu 1935a: 61 [Catalogued]<sup>2, 3, 4</sup>  
*P[antaleon] brunneus* Watanabe 1937a: 110 [Comparative notes]  
*Pantaleon brunneus* Funkhouser 1938b: 200 [Listed]<sup>5, 6</sup>  
*Pantaleon brunneus* Jacobi 1944a: 30 To *Pantaleon dorsalis* Mats. [error]  
*Pantaleon brunneus* Allen 1951a: 486 [Listed]  
[*Pantaleon*] *brunneus* Funkhouser 1951a: 205; Pl. XI, Fig. 172 [Illustrated, catalogued]<sup>1, 3, 7</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Chusan Island. <sup>3</sup> Kiangsu. <sup>4</sup> Shantung. <sup>5</sup> Fukien.  
<sup>6</sup> Kwangtung. <sup>7</sup> Chekiang.

**bufo** Kato

- Eupantaleon bufo* Kato 1928c: 34; Pl. II, Figs. 3a-e [n. sp., illustrated]<sup>1</sup>  
[*Eupantaleon*] *bufo* Kato 1930a: 294 [Catalogued]<sup>1</sup>  
*Eupantaleon bufo* Kato 1933a: Pl. 42, Fig. 1 [Notes, illustrated]<sup>2</sup>  
*Eupantaleon bufo* Kato 1933p: 22 [Listed]<sup>2</sup>  
[*Eupantaleon*] *bufo* Kato 1937b: 89 (13) [Catalogued]<sup>1</sup>  
*Eupantaleon bufo* Kato 1940a: 16 (16) [Notes, catalogued]<sup>3</sup>  
*Antialcidas bufo* Kato 1940b: 153 (7) [Listed]  
*Pantaleon bufo* Funkhouser 1943e: 271 [Catalogued]<sup>1</sup> Equals *Eupantaleon bufo* Kato

[*Pantaleon*] *bufo* Funkhouser 1951a: 205 [Catalogued]<sup>1</sup> :304 [Listed]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan. <sup>3</sup> Singapore Island.

**bulbosum** Funkhouser

*Pantaleon bulbosus* Funkhouser 1937b: 101; Pl. III, Fig. 2 [n. sp., illustrated]<sup>1, 2</sup>

[*Pantaleon*] *bulbosus* Funkhouser 1951a: 205 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Sarawak. <sup>2</sup> Borneo.

*dorsalis* Matsumura. See *Antialcidas dorsalis* Matsumura.

*montanus*. Typographical error for *Pantaleon montiferum* Walker.

**montiferum** Walker

*Pantaleon montifer* Distant 1916c: 327 [Catalogued]<sup>1</sup> Equals *Centrotus montifer* Walk.

*P[antaleon] montifer* Funkhouser 1921e: 47 Equals *Centrotus montifer* Walk.

[*Pantaleon*] *montifer* Funkhouser 1927f: 464 [Catalogued]<sup>1, 2</sup> Equals *Centrotus montifer* Walk.

*Pantaleon montifer* Funkhouser 1929e: 479 [Listed]<sup>2</sup>

[*Antialcidas*] *montifer* Goding 1934a: 477 [Key, catalogued]<sup>1, 2</sup>

*P[antaleon] montifer* Wu 1935a: 61 [Catalogued]<sup>1</sup> Equals *Centrotus [montifer* Walk.]

[*Pantaleon montiferum*] Kato 1937b: 89 (13) [Listed]<sup>2</sup> Equals *Centrotus montifer* Walk.

*P[antaleon] montanus* [sie] Jaeobi 1944a: 31 [Comparative notes]<sup>1</sup>

[*Pantaleon*] *montifer* Funkhouser 1951a: 205 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Hong Kong Island. <sup>2</sup> China.

### Genus **Machaerotypus** Uhler

HAPLOTYPE *Machaerotypus sellatus* [n. sp.] Uhler 1896a: 284

TYPE *M[achaerotypus] sellatus* Distant 1908g: 68

TYPE *M[achaerotypus] sibiricus* Oshanin 1912a: 99

TYPE [*Machaerotypus*] *sellatus* Funkhouser 1927f: 438

TYPE *Gargara sibirica* Kato 1937b: 88 (12)

TYPE [*Machaerotypus*] *sellatus* Funkhouser 1951a: 207

Machaerotypus	Henshaw 1903b: 226 [Catalogue of species described by Uhler] Distant 1908g: 59 [Key] :67, 69 [Comparative notes] :68 [Described, catalogued] Oshanin 1908b: 413 [Catalogued] Oshanin 1912a: 99 [Listed] Distant 1916a: 173 [New speeies from Ceylon] :174 [Comparative notes]
---------------	---

- Funkhouser 1927f: 438 [Catalogued, catalogue of species]  
 Goding 1930e: 40 [Notes, taxonomy] Equals *Maurya* Dist. [error]
- Machaerotypus* [sic] Kato 1930a: 283 [Key]  
*Maehaerotypus* Kato 1930a: 292 [Catalogued, catalogue of species from the Japanese Subregion] Equals *Maurya* Dist. [error]  
 Goding 1931a: 303 [Key] Equals *Maurya* Dist. [error]  
 Schulze, Kükenthal, and Heider 1931a: 1930 [Catalogued]  
 Goding 1934a: 477 [Catalogued, key to species] Equals *Maurya* Dist. [error]  
 Kato 1935e: 476 (2) [Comparative notes]  
 Kato 1937b: 79 (3) [Key]  
*Mchaerotypus* [sic] Kato 1937b: 88 (12) [Catalogued, catalogue of species]  
*Maehaerotypus* Kato 1940a: 3 (3) [Catalogued]  
 Kato 1940b: 147 (1) [Catalogued] :148 (2) [Described] :148 (2), 150 (4), 151 (5) Equals *Maurya* [error]  
 Neave 1940a: 4 [Catalogued]  
 Funkhouser 1943e: 270 [Listed]  
 Esaki and Ishihara 1950a: 45 [List of species from Northern China]  
 Funkhouser 1951a: 195 [Key] :207 [Described, catalogued, catalogue of species, zoogeography] :280 [Comparative notes] :297 [Listed]

*angulatus* Funkhouser. See *Maurya angulata* Funkhouser.

#### **arisanus** Kato

- M[aurya] arisanus* Kato 1928a: 12; Pl. I, Figs. 6a-b [n. sp., illustrated]<sup>1</sup>  
*Maurya arisanus* Kato 1928b: 38 [Listed]  
*[Machaerotypus] arisanus* Kato 1930a: 293 [Comparative notes, catalogued]<sup>1</sup> Equals *Maurya arisanus* Kato  
*Machaerotypus arisana* Kato 1933a: Pl. 40, Fig. 6 [Notes, illustrated]<sup>2</sup>  
*Machaerotypus arisanus* Kato 1933p: 22 [Listed]<sup>2</sup>  
*[Machaerotypus] arisanus* Kato 1937b: 88 (12) [Catalogued]<sup>1</sup> Equals *Maurya [arisana] Kato*  
*[Maurya] arisanus* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*brevicornis* Funkhouser. See *Machaerotypus sibiricus* Lethierry.

*brunneus* Funkhouser. See *Bocchar brunneum* Funkhouser.

*complicatus* Melichar. See *Pogontypus complicatus* Melichar.

#### **coreanus** Kato

[*Machaerotypus*] *coreanus* Kato 1930a: 293, 303; Pl. III, Figs. 6a-c  
[n. sp., illustrated]<sup>1</sup>

*Machaerotypus coreanus* Kato 1933a: Pl. 43, Fig. 8 [Notes, illustrated]<sup>2</sup>

*Machaerotypus coreanus* Kato 1933p: 22 [Listed]<sup>2</sup>

*Machaerotypus coreanus* Kato 1935e: 478 (4) [Listed]<sup>3</sup>

[*Machaerotypus*] *coreanus* Kato 1937b: 88 (12) [Catalogued]<sup>1</sup>

*Machaerotypus coreanus* Funkhouser 1943e: 270 [Catalogued]<sup>3</sup>

[*Machaerotypus*] *coreanus* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Korea. <sup>2</sup> Japan. <sup>3</sup> Formosa.

*decoratus* Funkhouser. See *Maurya decorata* Funkhouser.

*discretus* Melichar. See *Bocchar incultum* Melichar.

*gibbosulus* Walker. See *Maurya walkeri* Atkinson.

*gibbosulus*. Typographical error for *Machaerotypus gibbosulus* Walker. See *Maurya walkeri* Atkinson.

*incultus* Melichar. See *Bocchar incultum* Melichar.

#### **ishiharai** Kato

*Machaerotypus ishiharai* Kato 1940a: 5 (5); Pl. III, Fig. 2 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Honshu.

*nuwaranus* Distant. See *Bocchar nuwaranum* Distant.

*pallescens* Distant. See *Bocchar pallescens* Distant.

#### **rubromarginatus** Kato

*Machaerotypus rubromarginatus* Kato 1940a: 3 (3); Pl. II, Figs. 1, 2  
[n. sp., illustrated]<sup>1</sup>

*M[achacrotypus] rubromarginatus* Kato 1940b: 151 (5) [Listed]

LOCALITIES: <sup>1</sup> Manchuria.

*rubronigris* Funkhouser. See *Subrincator rubronigris* Funkhouser.

*sellatus* Uhler. See *Machaerotypus sibiricus* Lethierry.

*sibericus*. Typographical error for *Machacrotypus sibiricus* Lethierry.

#### **sibiricus** Lethierry

*Gargara sibirica* Lethierry 1876a: 1xxx (4) [n. sp.]<sup>1, 2</sup> :1xxx (5) [Comparative notes]

*Gargara sibirica* Lethierry 1876c: 8 [n. sp.]<sup>1, 2</sup> :9 [Comparative notes]  
[*Gargara*] *sibirica* Puton 1886b: 76 [Listed]<sup>3</sup>

*Machaerotypus sellatus* Matsumura 1898b: [74] [Notes]<sup>4</sup>

*Tricentrus sellatus* Horváth 1899a: 366 [Listed]<sup>5</sup>

[*Tricentrus*] *sibiricus* Puton 1899a: 98 [Listed]<sup>3</sup>

- Tricentrus sibiricus* Melichar 1900a: 44 [Listed]<sup>6</sup>
- Gargara sibirica* Melichar 1901f: 13 [Comparative notes] :17 [Described, catalogued]<sup>1, 2, 3</sup>
- [*Machaerotypus*] *sellatus* Henshaw 1903b: 226 [Catalogued]<sup>4</sup>
- Tricentrus sibiricus* Horváth 1903d: 557 [Catalogued] Equals *Gargara sibirica* Leth. Equals *Machaerotypus sellatus* Uhl.
- Machaerotypus sellatus* Anonymous 1906a: [206] [Listed]<sup>7</sup>
- [*Tricentrus*] (?) *sibiricus* Oshanin 1906a: 44 [Catalogued]<sup>2, 3, 4, 8</sup> Equals *Gargara sibirica* Leth. Equals *Machaerotypus sellatus* Uhl.
- Tricentrus sibiricus* Matsumura 1907b: 88 [Listed]<sup>4</sup>
- Machacrotypus sellatus* [Iguchi] 1908a: [292] [Listed]<sup>7</sup>
- [*Machaerotypus*] *sibiricus* Oshanin 1908b: 413 [Catalogued] Equals *Tricentrus sibiricus* Osb.
- Machaerotypus sellatus* Nawa 1910a: [230] [Notes]<sup>4</sup>
- Centrotus sibiricus* Matsumura 1912a: 16 [Catalogued, food plants]<sup>5, 7</sup> Equals *Gargara sibirica* Leth. Equals *Machaerotypus sellatus* Uhl. :19 [Comparative notes]
- [*Machaerotypus*] *sibiricus* Oshanin 1912a: 99 [Listed]<sup>4, 9</sup> Equals [*Machaerotypus*] *sellatus* Uhl.
- Tricentrus sibiricus* Matsumura 1916b: 414 [Notes]
- Tricentrus sibiricus* [Nawa] 1916a: 325 [Economics]<sup>7</sup>
- Tricentrus sibiricus* Matsumura 1917b: 414 [Notes]
- Tricentrus sibiricus* Matsumura 1920a: 343 [Described, economics]<sup>4</sup>
- Machaerotypus sellatus* Miyoshi 1926b: 338 [Economics]<sup>4</sup>
- [*Machaerotypus*] *sellatus* Funkhouser 1927f: 439 [Catalogued]<sup>4</sup>
- [*Maurya*] *brevicornis* Funkhouser 1927f: 440 [Catalogued]<sup>4</sup>
- [*Tricentrus*] *sibiricus* Funkhouser 1927f: 503 [Catalogued]<sup>2, 3, 8</sup> Equals *Gargara sibirica* Leth. Equals *Centrotus sibiricus* Mats.
- M[arya] sibiricus* Kato 1928a: 13 [Notes, comparative notes, catalogued]<sup>10</sup> Equals *Gargara sibirica* Leth. Equals *Centrotus sibiricus* Mats. Equals *Machaerotypus sellatus* Uhl. Equals *Tricentrus sibiricus* Osh.
- Tricentrus sibilicus* [sic] Shinshi 1928a: 81 [Notes]
- Machacrotypus sellatus* Goding 1930c: 39 [Taxonomy]<sup>4</sup> Equals *Maurya brevicornis* Funkh. Equals *Tricentrus vitulus* Lindb. [error]
- [*Xanthosticta sibirica*] Goding 1930c: 39 [Notes, taxonomy] Equals *Gargara sibirica* Leth.
- Machaerotypus sellatus* Kato 1930a: 292 [Described]
- [*Machaerotypus*] *sibiricus* Kato 1930a: 292 [Catalogued]<sup>1, 2, 3, 4, 5, 7</sup> Equals *Gargara sibirica* Leth. Equals *Machaerotypus sellatus* Uhl. Equals *Tricentrus sibiricus* Osh. Equals *Centrotus sibiricus* Mats. Equals *Maurya brevicornis* Funkh. Equals *Maurya sibiricus* Kato

- Machaerotypus sibiricus* Kato 1930d: 41 [Notes]<sup>4</sup>
- Tricentrus sibiricus* Takahashi 1930b: 559; 1 text fig. [Economies, illustrated]<sup>4</sup>
- Machaerotypus sibiricus* Kato 1931e: 439 To *Tricentrus vitulus* Lindb. [error]
- Machaerotypus sibiricus* Esaki 1932b: [1735]; 1 text fig. [Described, illustrated]<sup>4</sup>
- Tricentrus sibiricus* Matsumura 1932b: 291 [Notes]<sup>4</sup>
- Machaerotypus sellatus* [Tanaka] 1932a: 576 [Economies]<sup>7</sup>
- Machaerotypus sibiricus* Kato 1933a: Pl. 40, Fig. 4 [Notes, illustrated]<sup>4</sup>
- Machaerotypus sibiricus* Kato 1933e: Pl. 4 [Illustrated]
- Machaerotypus sibiricus* Kato 1933p: 22 [Food plants]<sup>4</sup>
- Machaerotypus sibiricus* Anonymous 1934a: 76 [Listed]
- [*Xanthosticta*] *siberica* [sie] Goding 1934a: 474 [Key] :475 [Catalogued]<sup>3</sup> Equals [*Xanthosticta*] *subinermis* Lindb. [error]
- [*Machaerotypus*] *sellatus* Goding 1934a: 477 [Key] :478 [Catalogued]<sup>4</sup> Equals [*Machaerotypus*] *brevicornis* Funkh.
- Machaerotypus sibiricus* Takiguehi 1934a: 48 [Listed]<sup>4</sup>
- Tricentrus sibiricus* [sie] Cheo 1935b: 113 [Food plants]<sup>4, 11, 12, 13</sup>
- [*Machaerotypus*] *sibiricus* Kato 1937b: 88 (12) [Catalogued]<sup>1, 2, 3, 5,</sup> 7, 14, 15 Equals *Gargara sibirica* Leth.
- Machaerotypus sibiricus* [Nakane] 1937a: [267] [Listed]<sup>7</sup>
- Machaerotypus* *sellatus* Watanabe 1937a: 110 [Comparative notes]
- Machaerotypus sibiricus* Watanabe 1937a: 110, 206, 247, 300, 390, 466 [Economies]<sup>4</sup>
- Machaerotypus sibiricus* Esaki, Hori, and Yasumatsu 1938a: 80; Pl. 35, Fig. 138-2 [Described, illustrated]<sup>4</sup>
- Machaerotypus sellatus* Kato 1940b: 147 (1) [Listed] :150 (4) [Catalogued]<sup>4</sup>
- Maurya brevicornis* Kato 1940b: 148 (2) [Listed]<sup>1, 4</sup>
- Machaerotypus* *brevicornis* Kato 1940b: 150 (4) [Catalogued]<sup>4</sup>
- Machaerotypus sibiricus* Kato 1940b: 148 (2); Fig. 1 [Notes, illustrated]<sup>1, 2, 3</sup> Equals *Tricentrus sibiricus* Leth. Equals *Gargara sibirica* :150 (4) Equals *Machaerotypus* *brevicornis* Funkh. Equals *Machaerotypus* *sellatus* Uhl.
- Tricentrus sibiricus* [sie] Li 1940a: 251 [Listed]<sup>11</sup>
- Machaerotypus* *sibiricus* Kato 1940a: 5 (5) [Comparative notes]
- Maurya siberica* [sie] Funkhouser 1943e: 270 [Catalogued]<sup>10</sup> Equals *Gargara siberica* [sie] Leth. Equals *Tricentrus sibiricus* [sie] Osh. Equals *Centrotus sibiricus* [sie] Mats. Equals *Machaerotypus sibiricus* [sie] Kato Equals *Xanthosticta sibirica* [sie] God.

*Maurya brevicornis* Jacobi 1944a: 31 To *Maurya angulata* Funkh.  
[error]

*Machaerotypus sibiricus* Esaki 1950a: 301; Fig. 805 [Described, illustrated]<sup>4</sup>

*Machaerotypus sibiricus* Esaki and Ishihara 1950a: 45 [Catalogued]<sup>3, 4,</sup>  
<sup>5, 7, 11, 14, 15</sup> Equals *Gargara sibirica* Leth.

*Maurya brevicornis* Allen 1951a: 486 [Listed]

[*Machaerotypus*] *brevicornis* Funkhouser 1951a: 207 [Catalogued]<sup>4</sup>

[*Maurya*] *sibiricus* Funkhouser 1951a: 207 [Catalogued]<sup>1, 2, 3</sup>

[*Machaerotypus*] *sellatus* Funkhouser 1951a: 208 [Catalogued]<sup>4</sup>

*Machaerotypus sibiricus* Kato 1952b: 15; Pl. VIII, Fig. 4 [Notes,  
illustrated]<sup>4</sup>

*Machaerotypus sibiricus* Ishihara et al. 1953a: 119 [Listed]<sup>14</sup>

LOCALITIES: <sup>1</sup> Maritime Territory. <sup>2</sup> Manchuria. <sup>3</sup> Siberia. <sup>4</sup> Japan. <sup>5</sup> Hokkaido.

<sup>6</sup> Eastern Siberia. <sup>7</sup> Honshu. <sup>8</sup> Primorskaya. <sup>9</sup> Amur. <sup>10</sup> Formosa. <sup>11</sup> China.

<sup>12</sup> Korea. <sup>13</sup> Europe. <sup>14</sup> Shikoku. <sup>15</sup> Kyushu.

*vitulus* Lindberg. See *Tricentrus vitulus* Lindberg.

### Genus *Otaris* Buckton

HAPLOTYPE *Otaris auritus* [n. sp.] Buckton 1903a: 249

TYPE *Otaris auritus* Schmidt 1911d: 242

TYPE *Otaris auritus* Funkhouser 1927b: 1

Otaris	Buckton 1903a: 269 [Catalogue of species]
	Distant 1916b: 158 To <i>Tricentrus</i> [error]
	Distant 1916c: 328 To <i>Tricentrus</i> [error]
	Funkhouser 1927b: 1 To <i>Tricentrus</i> [error]
	Funkhouser 1927f: 452, 495 To <i>Tricentrus</i> Stål [error]
	Goding 1931a: 303 [Key]
	Schulze, Küenthal, and Heider 1933b: 2409 [Catalogued]
	Goding 1934a: 478 [Catalogued, key to species]
	Wu 1935a: 62 To <i>Tricentrus</i> Stål [error]
	Neave 1940a: 484 [Catalogued]
	Funkhouser 1951a: 208 To <i>Tricentrus</i> Stål [error]

### *aenea* Distant

[*Tricentrus*] *aeneus* Funkhouser 1927f: 496 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>

[*Otaris*] *aeneus* Goding 1934a: 480 [Key, eatalogued]<sup>1</sup>

[*Tricentrus*] *aeneus* Funkhouser 1951a: 208 [Catalogued]<sup>1, 3, 4, 5, 7, 8, 9</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Eastern Himalayas. <sup>3</sup> Bengal. <sup>4</sup> Assam. <sup>5</sup> Tenasserim.

<sup>6</sup> United Provinces. <sup>7</sup> Himalayas. <sup>8</sup> Darjeeling. <sup>9</sup> Malaya.

**aurita** Buckton

- O[taris] auritus* Schmidt 1911d: 243 [Comparative notes]  
*Tricentrus auritus* Distant 1916b: 158 [Catalogued]<sup>1</sup> Equals *Otaris auritus* Buekt.  
*Tricentrus auritus* Distant 1916e: 328 [Notes, eatalogued]<sup>1</sup> Equals *Otaris auritus* Buekt.  
*T[ricentrus] auritus* Funkhouser 1918e: 9 [Comparative notes, eatalogued] Equals *Otaris auritus* Buekt.  
*Tricentrus auritus* Funkhouser 1927b: 1 [Catalogued]<sup>1</sup> Equals *Otaris auritus* Buekt.  
[*Tricentrus*] *auritus* Funkhouser 1927f: 497 [Catalogued]<sup>1</sup> Equals *Otaris auritus* Buekt.  
*Tricentrus auritus* Funkhouser 1929b: 114 [Comparative notes]  
[*Otaris*] *auritus* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1</sup>  
[*Tricentrus*] *auritus* Funkhouser 1951a: 209 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

*congesta* Walker. See *Tricentrus congestus* Walker.

*convergens* Walker. See *Tricentrus convergens* Walker.

**horizontalis** Distant

- [*Tricentrus*] *horizontalis* Funkhouser 1927f: 501 [Catalogued]<sup>1</sup>  
*Otaris horizontalis* Funkhouser 1927f: 501 To [*Tricentrus*] *intermedius* Schmidt [error]  
*Tricentrus horizontalis* Funkhouser 1929a: 474 [Listed]<sup>1, 2</sup>  
*T[ricentrus]* *horizontalis* Funkhouser 1932a: 119 [Comparative notes]  
*Tricentrus horizontalis* Chatterjee and Bose 1933a: 5 [Food plants]<sup>1, 2</sup>,  
<sup>3, 4</sup>  
*Tricentrus horizontalis* Funkhouser 1933a: 5 [Disease vector, eatalogued]<sup>3, 4</sup>  
[*Otaris*] *horizontalis* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1</sup>  
[*Tricentrus*] *horizontalis* Funkhouser 1951a: 210 [Catalogued]<sup>1, 2, 5</sup>  
*Tricentrus horizontalis* Mathur 1953a: 157 [Listed]<sup>3, 6, 7</sup>  
LOCALITIES: <sup>1</sup> Burma. <sup>2</sup> Borneo. <sup>3</sup> Coorg. <sup>4</sup> Madras. <sup>5</sup> Tenasserim. <sup>6</sup> India.  
<sup>7</sup> Mysore.

**intermedia** Schmidt

- [*Tricentrus*] *intermedius* Funkhouser 1927f: 501 [Catalogued]<sup>1</sup> Equals  
*Otaris horizontalis* Dist. [error]  
[*Otaris*] *intermedius* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>2</sup>  
[*Tricentrus*] *intermedius* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> East Indies. <sup>2</sup> Borneo.

**kamaonensis** Distant

- [*Tricentrus*] *kamaonensis* Funkhouser 1927f: 501 [Catalogued]<sup>1</sup>  
[*Otaris*] *kamaonensis* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1, 2</sup>

[*Tricentrus*] *kamaonensis* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

*Tricentrus kamaonensis* Mathur 1953a: 157 [Listed]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Ceylon. <sup>3</sup> Uttar Pradesh.

#### ***lata*** Funkhouser

*Tricentrus latus* Funkhouser 1927b: 5; Figs. 8–10 [n. sp., illustrated]<sup>1</sup>

[*Otaris*] *lata* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1</sup>

[*Tricentrus*] *latus* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

#### ***minor*** Schmidt

[*Tricentrus*] *minor* Funkhouser 1927f: 501 [Catalogued]<sup>1</sup> Equals *Otaris minor* Schmidt

[*Otaris*] *minor* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>2</sup>

*T[ricentrus]* *minor* Jacobi 1944a: 33 Equals *Otaris* [*minor* Schmidt]

[*Tricentrus*] *minor* Funkhouser 1951a: 210 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> East Indies. <sup>2</sup> Sumatra.

*mojiensis* Matsumura. See *Tsunozemia mojiensis* Matsumura.

#### ***porrecta*** Funkhouser

*Tricentrus porrectus* Funkhouser 1929b: 118; Pl. 1, Fig. 10 [n. sp., illustrated]<sup>1, 2</sup>

[*Otaris*] *porrectus* Goding 1934a: 478 [Key] :480 [Catalogued]<sup>2, 3</sup>

*T[ricentrus]* *porrectus* Allen 1951a: 486 [Listed]

[*Tricentrus*] *porrectus* Funkhouser 1951a: 211 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Mindanao. <sup>2</sup> Philippine Islands. <sup>3</sup> Luzon.

*selena* Buckton. See *Tricentrus setenus* Buckton.

#### ***subangulatus*** Distant

*Tricentrus subangulatus* Distant 1908g: 55 [n. sp.]<sup>1</sup>

*T[ricentrus]* *subangulatus* Distant 1916a: 166 [Comparative notes]

[*Tricentrus*] *subangulatus* Funkhouser 1927f: 504 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Otaris*] *subangulatus* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>5</sup>

[*Tricentrus*] *subangulatus* Funkhouser 1951a: 212 [Catalogued]<sup>2, 4, 5, 6, 7, 8</sup>

*Tricentrus subangulatus* Mathur 1953a: 157 [Listed]<sup>2, 4, 9</sup>

LOCALITIES: <sup>1</sup> Madras. <sup>2</sup> India. <sup>3</sup> Southern India. <sup>4</sup> Bengal. <sup>5</sup> Burma. <sup>6</sup> Nilgiri.

<sup>7</sup> Tenasserim. <sup>8</sup> Bihar. <sup>9</sup> Uttar Pradesh.

#### ***truncaticornis*** Funkhouser

[*Tricentrus*] *truncaticornis* Funkhouser 1927f: 504 [Catalogued]<sup>1, 2, 3</sup>

[*Otaris*] *truncaticornis* Goding 1934a: 479 [Key] :480 [Catalogued]<sup>1, 2</sup>

*T[ricentrus]* *truncaticornis* Allen 1951a: 487 [Listed]

*Tricentrus truncaticornis* Funkhouser 1951a: 7 [Ecology]<sup>4</sup> :212 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Borneo. <sup>3</sup> North Borneo. <sup>4</sup> Sumatra.

### Genus *Neomachaerotypus* Kato

ORTHO TYPE *Neomachaerotypus eguchi* [n. sp.] Kato 1935e: 476 (2)  
 TYPE *Neomachaerotypus eguchi* Kato 1937b: 88 (12)

- Neomachaerotypus* Kato 1935e: 476 (2) [gen. n.]  
 Kato 1937b: 79 (3) [Key] :88 (12) [Catalogued,  
 catalogue of species]  
 Neave 1940a: 300 [Catalogued]  
 Metealf 1944b: 165 [Bibliography]

#### *eguchi* Kato

*Neomachaerotypus eguchi* Kato 1935e: 476 (2); Figs. 1-3 [n. sp.,  
 illustrated]<sup>1</sup> :478 (4) [Listed]<sup>1</sup>  
 [*Neomachaerotypus*] *eguchi* Kato 1937b: 88 (12) [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Korea.

### Genus *Maurya* Distant

HAPLOTYPE *Maurya gibbosulus* Distant 1916e: 326

TYPE *Centrotus gibbosulus* Funkhouser 1918e: 6

TYPE [*Maurya*] *gibbosulus* Funkhouser 1927f: 440

TYPE [*Maurya*] *gibbosulus* Funkhouser 1951a: 206

- Maurya* Funkhouser 1927f: 440 [Catalogued, catalogue of  
 species]  
 Kato 1928a: 12 [A new species from Formosa]  
 Kato 1928c: 34 [Listed]  
 Goding 1930e: 40 To *Machaerotypus* Uhl. [error]  
 Kato 1930a: 292 To *Machaerotypus* Uhl. [error]  
 Goding 1931a: 303 To *Machaerotypus* Uhl. [error]  
 Schulze, Kükenthal, and Heider 1931b: 1985 [Cat-  
 alogued]  
 Goding 1934a: 477 To *Machaerotypus* Uhl. [error]  
 Wu 1935a: 60 [Catalogued, catalogue of species  
 from China]  
 Kato 1940b: 148 (2), 150 (4), 151 (5) To *Machaero-  
 typus* [error] :150 (4) [Listed]  
 Neave 1940a: 58 [Catalogued]  
 Funkhouser 1943e: 270 [Listed]  
 Jaeobi 1944a: 31 [Comparative notes] :63 [Zoo-  
 geography]  
 Funkhouser 1951a: 195 [Key] :206 [Described,  
 catalogued, catalogue of species, zoogeography]  
 :297 [Listed]

Mathur 1953a: 151 [Listed] :155 [List of species from India]

**angulata** Funkhouser

[*Maurya*] *angulatus* Funkhouser 1927f: 440 [Catalogued]<sup>1</sup>

*Maurya angulatus* Kato 1928e: 34; Pl. II, Fig. 2 [Illustrated, catalogued]<sup>1, 2</sup>

*Maurya angulatus* Funkhouser 1929e: 478 [Listed]<sup>1</sup>

[*Machaerotypus*] *angulatus* Kato 1930a: 293 [Catalogued]<sup>1, 2, 3</sup> Equals *Maurya angulatus* Funkh.

*Machaerotypus angulatus* Kato 1933a: Pl. 40, Fig. 5 [Notes, illustrated]<sup>1</sup>

*Machaerotypus angulatus* Kato 1933p: 22 [Listed]<sup>4</sup>

[*Machaerotypus*] *angulatus* Goding 1934a: 478 [Key, catalogued]<sup>1</sup>

*Maurya angulatus* Funkhouser 1935a: 79 [Catalogued]<sup>3, 5</sup> Equals *Machaerotypus angulatus* God.

*Machaerotypus angulatus* Kato 1935e: 477 (3) [Comparative notes]

*M[aurya] angulatus* Wu 1935a: 60 [Catalogued]<sup>1</sup> Equals *Machaerotypus angulatus* Funkh.]

[*Machaerotypus*] *angulatus* Kato 1937b: 88 (12) [Catalogued]<sup>1, 2</sup> Equals *Maurya [angulata] Funkh.]*

*M[aurya] angulata* Funkhouser 1938a: 18 [Comparative notes]

*Maurya angulatus* Funkhouser 1938b: 200 [Listed]<sup>6, 7</sup>

*Machaerotypus angulatus* Kato 1940b: 150 (4) [Catalogued]<sup>1, 2</sup>

*Maurya angulata* Jaeobi 1944a: 31 [Described, catalogued]<sup>8</sup> Equals *Maurya brevicornis* Funkh. [error] Equals *Maurya bicolor* Funkh. [error] Equals *Maurya decorata* Funkh. [error] Equals *Maurya denticula* Funkh. [error]

*Maurya angulatus* Allen 1951a: 486 [Listed]

[*Maurya*] *angulatus* Funkhouser 1951a: 207 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Formosa. <sup>3</sup> Shantung. <sup>4</sup> Japan. <sup>5</sup> Kiangsu. <sup>6</sup> Kwangtung. <sup>7</sup> Yunnan. <sup>8</sup> Fukien.

*arisana* Kato. See *Machaerotypus arisanus* Kato.

**bicolor** Funkhouser

*Maurya bicolor* Funkhouser 1936e: 246; Fig. 2 [n. sp., illustrated]<sup>1</sup>

*Maurya bicolor* Jaeobi 1944a: 31 To *Maurya angulata* Funkh. [error]

[*Maurya*] *bicolor* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>

*Maurya bicolor* Mathur 1953a: 151, 155 [Listed]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Bengal. <sup>2</sup> India.

*brevicornis* Funkhouser. See *Machaerotypus sibiricus* Lethierry.

**decorata** Funkhouser

*Maurya decorata* Funkhouser 1937a: 29; Fig. 1 [n. sp., illustrated]<sup>1, 2</sup>

[*Machaerotypus*] *decorata* Kato 1940b: 150 (4) [Catalogued]<sup>2</sup>

*Maurya decorata* Jacobi 1944a: 31 To *Maurya angulata* Funkh. [error]  
 [*Maurya*] *decorata* Funkhouser 1951a: 207 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Chekiang. <sup>2</sup> China.

**denticula** Funkhouser

*Maurya denticula* Funkhouser 1937d: 18; Fig. 2 [n. sp., illustrated]<sup>1</sup>  
*M[aurya] denticula* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup>  
*M[aurya] denticula* Jacobi 1944a: 31 [Comparative notes] To *Maurya angulata* Funkh. [error]  
 [*Maurya*] *denticula* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China.

*gibbosula* Walker. See *Maurya walkeri* Atkinson.

*laticornis* Kato. See *Imporcitor laticornis* Kato.

**nodosa** Funkhouser

*Maurya nodosa* Funkhouser 1940c: 145; Fig. 3 [n. sp., illustrated]<sup>1</sup>  
*Maurya nodosa* Funkhouser 1943e: 270 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Manchuria. <sup>2</sup> Formosa.

*paradoxa* Lethierry. See *Tricentrus paradoxus* Lethierry.

*siberica*. Typographical error for *Maurya sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sibirica* Lethierry. See *Machaerotypus sibiricus* Lethierry.

**walkeri** Atkinson

*Centrotus gibbosulus* Walker 1870a: 187 [n. sp.]  
*C[entrotus] walkeri* Atkinson 1886b: 198 (58) Nom. nov. pro [*Centrotus gibbosulus* Walker] [1870] [nec *Centrotus gibbosulus* Walker 1858] [Catalogued]

*Maurya gibbosulus* Distant 1916c: 326 [Catalogued]<sup>1</sup> Equals *Centrotus gibbosulus* Walk.

[*Maurya gibbosula*] Funkhouser 1918c: 6 Equals *Centrotus gibbosulus* Walk.

[*Maurya*] *gibbosulus* Funkhouser 1927f: 440 [Catalogued]<sup>1</sup> Equals *Centrotus gibbosulus* Walk.

[*Machaerotypus*] *gibbosulus* Goding 1934a: 478 [Key]

[*Machaerotypus*] *gibbulosus* [sic] Goding 1934a: 478 [Catalogued]<sup>1</sup>

*M[achaerotypus] gibbosulus* Kato 1940b: 150 (4) [Catalogued]<sup>1</sup> Equals *Centrotus gibbosulus* Walk.

*M[aurya] gibbosula* Jacobi 1944a: 31 [Comparative notes]

[*Maurya*] *gibbosulus* Funkhouser 1951a: 207 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Celebes.

**Genus *Trieントrodes* Distant**

ORTHO TYPE *T[ricentroides] proprius* Distant 1916a: 169

TYPE [*Tricentroides*] *proprius* Funkhouser 1927f: 495

TYPE [*Tricentroides*] *proprius* Funkhouser 1951a: 212

- Tricentroides      Funkhouser 1927f: 495 [Catalogued, catalogue of species]  
                         Goding 1931a: 303 [Key]  
                         Schulze, Kükenthal, and Heider 1938a: 3526 [Catalogued]  
                         Goding 1939a: 326 [Catalogued, key to species]  
                         Neave 1940b: 535 [Catalogued]  
                         Funkhouser 1951a: 195 [Key] :212 [Described, catalogued, catalogue of species, zoogeography] :297 [Listed]

**orcus** Buckton

- Centrotus torcus* [sic] Funkhouser 1915g: 368 [Listed]<sup>1</sup>  
*Tricentrus orcus* Distant 1916b: 158 [Catalogued]<sup>1</sup> Equals *Centrotus orcus* Buekt.  
*Tricentrus orcus* Funkhouser 1918a: 26 [Notes, catalogued]<sup>1</sup> :26, 37  
                         Equals *Centrotus orcus* Buekt. :37 [Listed]<sup>1</sup>  
[*Tricentrus*] *orcus* Funkhouser 1927f: 502 [Catalogued]<sup>1</sup> Equals *Centrotus orcus* Buekt.  
[*Tricentroides*] *orcus* Goding 1939a: 326 [Key, catalogued]<sup>1</sup>  
[*Tricentrus*] *orcus* Funkhouser 1951a: 211 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Philippine Islands.

**propria** Distant

- [*Tricentroides*] *proprius* Funkhouser 1927f: 495 [Catalogued]<sup>1, 2</sup>  
[*Tricentroides*] *proprius* Goding 1939a: 326 [Key, catalogued]<sup>1, 2</sup>  
[*Tricentroides*] *proprius* Funkhouser 1951a: 212; Pl. XI, Fig. 177 [Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Assam.

### Genus **Eumonocentrus** Schmidt

ORTHO TYPE *Eumonocentrus erectus* [n. sp.] Schmidt 1911d: 241

TYPE [*Eumonocentrus*] *erectus* Funkhouser 1927f: 394

TYPE [*Eumonocentrus*] *erectus* Funkhouser 1951a: 212

[*Beninia* Distant]

[ORTHO TYPE *B[eninia] lamborni* [n. sp.] Distant 1914m: 517]

[TYPE [*Beninia*] *lamborni* Funkhouser 1927f: 347]

- Beninia*      Lamborn 1914a: 465 [Listed]  
                         Distant 1916b: 149 [Comparative notes]  
*Benina* [sic]      Schulze, Kükenthal, and Heider 1926e: 393 [Catalogued]  
*Beninia*      Funkhouser 1927f: 347 [Catalogued, catalogue of species]

- Eumonoeentrus* Funkhouser 1927f: 394 [Catalogued, eatalogue of speeies]  
*Sehulze, Kükenthal, and Heider* 1929a: 1241 [Catalogued]  
*Goding* 1931a: 303 [Key] Equals *Beninia* Dist.  
*Goding* 1932a: 209 [Catalogued] Equals *Beninia* Dist.  
*Peláez* 1935a: 16 [Notes]  
*Beninia* Neave 1939a: 418 [Catalogued]  
*Eumonoeentrus* Neave 1939b: 337 [Catalogued]  
*Funkhouser* 1951a: 195 [Key] :212 [Deseribed, eatalogued, eatalogue of speeies, zoogeography] Equals *Beninia* Dist. :297 [Listed]  
*Beninia* Capener 1952b: 102 To *Hybanda* [error]  
*Eumonoeentrus* Capener 1952b: 102 To *Hybanda* [error]  
*Capener* 1953b: 123 [Notes, a new speeies from Belgian Congo]  
*Capener* 1955a: 386 [Catalogued, new speeies from Belgian Congo] Equals *Beninia* Dist. Equals *Hybanda* Cap. [nee Dist.] [in part.]
- bifurcus** Funkhouser  
*Hybanda bifurca* Funkhouser 1927g: 148; Pl. V, Fig. 4 [n. sp., illustrated]  
[*Eumonocentrus*] *bifurcus* Goding 1932a: 209 [Key, eatalogued]<sup>1</sup>  
[*Eumonocentrus*] *bifurcus* Funkhouser 1951a: 213; Pl. XI, Fig. 178 [Illustrated, eatalogued]<sup>1, 2, 3</sup>  
[*Eumonocentrus*] *bifurcus* Capener 1953b: 123 Equals [*Hybanda*] *bifurca* Funkh.  
[*Eumonocentrus*] *bifurcus* Capener 1955a: 386 [Comparative notes]  
LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa. <sup>3</sup> Uganda.
- brevicornis** Capener  
*Eumonocentrus brevicornis* Capener 1955a: 388; Figs. 31–33 [n. sp., illustrated]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Belgian Congo.
- erectus** Sehnidt  
[*Eumonocentrus*] *erectus* Funkhouser 1927f: 394 [Catalogued]<sup>1</sup>  
[*Eumonocentrus*] *erectus* Goding 1932a: 209 [Key] :210 [Catalogued]<sup>2</sup>  
*Eumonocentrus erectus* Peláez 1935a: 16 [Catalogued]<sup>3</sup>  
[*Eumonocentrus*] *erectus* Funkhouser 1951a: 213 [Catalogued]<sup>1, 2</sup>  
[*Eumonocentrus*] *erectus* Capener 1953b: 123 [Listed]  
*Eumonocentrus erectus* Capener 1955a: 386 [Catalogued]<sup>4</sup>  
LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> French Equatorial Africa. <sup>3</sup> Cameroons. <sup>4</sup> Belgian Congo.

***inclinatus*** Capener

*Eumonocentrus inclinatus* Capener 1955a: 386; Figs. 28–30 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

***lamborni*** Distant

[*Beninia*] *lamborni* Funkhouser 1927f: 347 [Catalogued]<sup>1</sup>

[*Eumonoecentrus*] *lamborni* Goding 1932a: 209 [Key] :210 [Catalogued]<sup>1</sup>

[*Eumonoecentrus*] *lamborni* Funkhouser 1951a: 213 [Catalogued]<sup>1, 2</sup>

*Hybanda lamborni* Capener 1953a: 40 [Listed]<sup>3</sup>

[*Eumonoecentrus*] *lamborni* Capener 1953b: 123 Equals *Beninia* [*lamborni* Dist.]

LOCALITIES: <sup>1</sup> Nigeria. <sup>2</sup> Africa. <sup>3</sup> French Guinea.

***seydeli*** Capener

*Eumonoecentrus seydeli* Capener 1953b: 123; Pl. I, Figs. 7–10 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

### Genus **Monocentrus** Melichar

HAPLOTYPE *Monocentrus deletus* [n. sp.] Melichar 1905a: 297

TYPE *Monoeentrus deletus* Schmidt 1911d: 238

TYPE [*Monocentrus*] *deletus* Funkhouser 1927f: 447

TYPE [*Monocentrus*] *deletus* Funkhouser 1951a: 201

[*Basilides* Distant]

[ORTHO TYPE *Centrotus bipennis* Distant 1916b: 149]

[TYPE [*Basilides*] *bipennis* Funkhouser 1927f: 346]

[*Congellana* Distant]

[HAPLOTYPE *Congellana leighi* [n. sp.] Distant 1908h: 213]

[TYPE [*Congellana*] *leighi* Funkhouser 1927f: 384]

*Monocentrus* Schmidt 1911d: 241, 242 [Comparative notes]

*Congellana* Distant 1914m: 517 [Comparative notes]

*Monocentrus* Distant 1916c: 314 [Taxonomy]

Funkhouser 1921b: 681 [Comparative notes]

*Basilides* Schulze, Kükenthal, and Heider 1926c: 376 [Catalogued]

Funkhouser 1927f: 346 [Catalogued, catalogue of species]

*Congellana* Funkhouser 1927f: 384 [Catalogued, catalogue of species]

*Monocentrus* Funkhouser 1927f: 447 [Catalogued, catalogue of species]

- Congellana* Schulze, Kükenthal, and Heider 1927b: 774 [Catalogued]  
 Goding 1930e: 41 [Taxonomy]  
 Goding 1931a: 311 [Key]
- Monocentrus* Goding 1931a: 303 [Key] Equals *Basilides* Dist.  
 Goding 1932a: 211 [Key to species from Afriea, catalogued]  
*Congellana* Goding 1932a: 228 [Key to species from Africa, catalogued]
- Monoeentrus* Schulze, Kükenthal, and Heider 1932a: 2132 [Catalogued]  
 Peláez 1935a: 7 [Notes] :16 [Described, catalogued, review of speeies from Afriea] Equals *Congellana* Dist. :16, 25, 29 [Comparative notes]
- Basilides* Peláez 1935a: 21 [Listed]  
 Neave 1939a: 399 [Catalogued]
- Congellana* Neave 1939a: 816 [Catalogued]
- Monocentrus* Neave 1940a: 206 [Catalogued]
- Congellana* Metcalf 1947a: 161 [Zoogeography]
- Monoeentrus* Metcalf 1947a: 161 [Zoogeography]  
 Funkhouser 1951a: 195 [Key] :201 [Described, catalogued, eatalogue of speeies, zoogeography] Equals *Congellana* Dist. Equals *Basilides* Dist. :297 [Listed]  
 Capener 1952b: 102 [Notes]  
 Villiers 1952a: 219 [Described, zoogeography, review of species from Africa] :220 [Comparative notes]  
 Capener 1955a: 385 [Catalogued, cataloguc of species from Belgian Congo]

*albolineatus* Buckton. See *Monocentrus bipennis* Walker.

#### **albomaculatus** Schmidt

- Monocentrus albomaculatus* Schmidt 1911d: 240 [n. sp.]<sup>1</sup>  
 [*Monocentrus*] *albomaculatus* Funkhouser 1927f: 447 [Catalogued]<sup>2</sup>  
 [*Monocentrus*] *albomaculatus* Goding 1932a: 212 [Key , catalogued]<sup>1</sup>  
*M[onocentrus]* *albomaculatus* Peláez 1935a: 24 [Comparative notes]  
 [*Monocentrus*] *albomaculatus* Funkhouser 1951a: 202 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Eastern Africa.

#### **bipennis** Walker

- Monocentrus albolineatus* Schmidt 1911d: 238 [Notes, catalogued]<sup>1</sup>  
 Equals *Anchon albolineatum* Buekt.

- Basilides bipennis* Distant 1916b: 149 [Catalogued]<sup>1, 2, 3</sup> Equals *Centrotus bipennis* Walk. Equals *Anchon fuscum* Buekt. [error]
- Basilides bipennis* Distant 1916c: 314 [Taxonomy, catalogued]<sup>1</sup> Equals *Anchon fuscum* Buekt. [error] Equals *Centrotus bipennis* Walk. Equals *Anchon albolineatum* Buekt. Equals *Monocentrus albolineatum* Schmidt
- [*Basilides*] *bipennis* Funkhouser 1927f: 347 [Catalogued]<sup>1, 3, 4</sup> Equals *Centrotus bipennis* Walk. Equals *Anchon albolineatum* Buekt. Equals *Monocentrus albolineatum* Schmidt Equals *Anchon fuscum* Buekt. [error]
- [*Monocentrus*] *laticornis* Funkhouser 1927f: 447 [Catalogued]<sup>5</sup>
- [*Monocentrus*] *laticornis* Goding 1932a: 211 [Key] :212 [Catalogued]<sup>3</sup>
- [*Monocentrus*] *bipennis* Goding 1932a: 211 [Key] :212 [Catalogued]<sup>6</sup>
- Monocentrus bipennis* Pelácz 1935a: 19; Fig. 7 [Described, illustrated, catalogued]<sup>3</sup> Equals *Basilides* [*bipennis* Walk.] :20, 21 [Comparative notes]
- [*Monocentrus*] *laticornis* Funkhouser 1951a: 202 [Catalogued]<sup>5</sup>
- [*Monocentrus*] *bipennis* Funkhouser 1951a: 202 [Catalogued]<sup>1, 3, 4</sup> Equals [*Monocentrus*] *albolineatum* Buekt.
- Monocentrus bipennis* Capener 1953a: 40 [Listed]<sup>7, 8</sup> Equals *M[onocentrus]* *laticornis* Schmidt
- LOCALITIES: <sup>1</sup> Western Africa. <sup>2</sup> Calabar. <sup>3</sup> Cameroons. <sup>4</sup> Nigeria. <sup>5</sup> Eastern Africa. <sup>6</sup> Angola. <sup>7</sup> Liberia. <sup>8</sup> French Guinea.

#### **deletus** Melichar

- Monocentrus deletus* Jacobi 1910b: 122, 136 [Catalogued]<sup>1</sup>
- M[onocentrus]* *deletus* Schmidt 1911d: 238 [Notes]<sup>2</sup>
- [*Monocentrus*] *deletus* Funkhouser 1927f: 447 [Catalogued]<sup>3</sup>
- [*Monocentrus*] *deletus* Goding 1932a: 211 [Key] :212 [Catalogued]<sup>1</sup>
- M[onocentrus]* *deletus* Pelácz 1935a: 24 [Comparative notes]
- [*Monocentrus*] *deletus* Funkhouser 1951a: 202 [Catalogued]<sup>3</sup>
- LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa. <sup>3</sup> Eastern Africa.

#### **electus** Melichar

- [*Micreune*] *electa* Funkhouser 1927f: 442 [Catalogued]<sup>1</sup>
- [*Congellana electa*] Goding 1930e: 41 [Taxonomy] Equals *Micreune* (?) *electa* Mel.
- [*Congellana*] *electa* Goding 1932a: 228 [Key, catalogued]<sup>1</sup>
- Micreune* (?) *electa* Peláez 1935a: 18 [Notes, catalogued]
- [*Micreune*] *electa* Funkhouser 1951a: 222 [Catalogued]<sup>1</sup>
- Monocentrus* (?) [*electus*] Funkhouser 1951a: 222 Equals [*Micreune*] *electa* Mel.
- LOCALITIES: <sup>1</sup> Tanganyika.

**flavigaster** Peláez

*Monocentrus flavigaster* Peláez 1935a: 26; Figs. 12B, 13A [n. sp., illustrated]<sup>1</sup> :23 [Comparative notes]

[*Monocentrus*] *flavigaster* Funkhouser 1951a: 202 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Fernando Po.

**fuscus** Buckton

*Anchon fuscus* Buckton 1905a: 334; Pl. 22, Figs. 2, 2a [n. sp., illustrated]<sup>1, 2</sup>

*Anchon fuscum* Distant 1916b: 149 To *Basilides bipennis* [error]

*Anchon fuscum* Distant 1916c: 314 To *Basilides bipennis* [error]

*Anchon fuscum* Funkhouser 1927f: 347 To [*Basilides*] *bipennis* Walk. [error]

[*Monocentrus*] *fuscum* Goding 1932a: 211 [Key] :212 [Catalogued]<sup>1</sup>

[*Monocentrus*] *fuscum* Funkhouser 1951a: 202; Pl. XI, Fig. 168 [Illustrated, catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa. <sup>3</sup> Nigeria.

*halianipennis*. Typographical error for *Monocentrus hyalinipennis* Schmidt.

**hyalinipennis** Schmidt

[*Monocentrus*] *hyalinipennis* Funkhouser 1927f: 447 [Catalogued]<sup>1</sup>

[*Monocentrus*] *hyalinipennis* Goding 1932a: 211 [Key] :212 [Catalogued]<sup>2</sup>

*M[onocentrus]* *halianipennis* [sic] Peláez 1935a: 23, 27, 28, 29 [Comparative notes] :26; Figs. 12A, 13B [Notes, illustrated, catalogued]<sup>3</sup>

[*Monocentrus*] *hyalinipennis* Funkhouser 1951a: 202 [Catalogued]<sup>1, 4</sup>

LOCALITIES: <sup>1</sup> Eastern Africa. <sup>2</sup> Cameroons. <sup>3</sup> Spanish Guinea. <sup>4</sup> Western Africa.

*hypsauchenianus* Funkhouser [nom. nud.]

[*Congellana*] *hypsaucheniana* Funkhouser 1927f: 384 [nom. nud. catalogued]<sup>1, 2</sup>

[*Monocentrus*] *hypsaucheniana* Funkhouser 1951a: 202 [nom. nud., catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Transvaal.

**insularis** Schmidt

*Monocentrus insularis* Schmidt 1911d: 239 [n. sp.]<sup>1</sup>

[*Monocentrus*] *insularis* Funkhouser 1927f: 447 [Catalogued]<sup>2</sup>

*Monocentrus insularis* Peláez 1935a: 20; Figs. 8A-B [Described, illustrated, catalogued]<sup>1</sup>

[*Monocentrus*] *insularis* Funkhouser 1951a: 202 [Catalogued]<sup>1, 2</sup>

*M[onocentrus]* *insularis* Villiers 1952a: 219; Figs. 304-305 [Described, illustrated]<sup>1</sup>

*Monocentrus insularis* Capener 1953a: 40 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Eastern Africa. <sup>3</sup> Ivory Coast.

*laticornis* Schmidt. See *Monocentrus bipennis* Walker.

~~X~~ **leighi** Distant

- [*Congellana*] *leighi* Melichar 1912c: 120 [Comparative notes]  
 [*Congellana*] *leighi* Funkhouser 1927f: 384 [Catalogued]<sup>1, 2</sup>  
 [*Congellana*] *leighi* Goding 1932a: 228 [Key, catalogued]<sup>3</sup> :Pl. IV, Figs.  
 21, 21a [Illustrated]  
*Congellana leighi* Peláez 1935a: 7 [Notes]  
*Monocentrus leighi* Peláez 1935a: 17, 18; Figs. 5, 6A [Notes, illus-  
 trated] Equals *Congellana leighi* Dist.  
 [*Monocentrus*] *leighi* Funkhouser 1951a: 202 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Transvaal. <sup>3</sup> Natal. <sup>4</sup> Uganda.

**opacus** Schmidt

- [*Monocentrus*] *opacus* Funkhouser 1927f: 448 [Catalogued]<sup>1</sup>  
 [*Monocentrus*] *opacus* Goding 1932a: 211 [Key] :212 [Catalogued]  
*M[onocentrus]* *opacus* Peláez 1935a: 23 [Comparative notes] :25;  
 Figs. 10, 11 [Described, illustrated, catalogued]<sup>2</sup>  
 [*Monocentrus*] *opacus* Funkhouser 1951a: 202 [Catalogued]<sup>1, 2</sup>  
*Monocentrus opacus* Capener 1955a: 385 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Eastern Africa. <sup>2</sup> Spanish Guinea. <sup>3</sup> Belgian Congo.

**rotundicornis** Peláez

- Monocentrus rotundicornis* Peláez 1935a: 22; Figs. 6B, 9 [n. sp., illus-  
 trated]<sup>1</sup> :19 [Listed] :26 [Comparative notes]  
 [*Monocentrus*] *rotundicornis* Funkhouser 1951a: 202 [Catalogued]<sup>1</sup>  
*M[onocentrus]* *rotundicornis* Villiers 1952a: 220; Fig. 306 [Described,  
 illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cameroons.

**schultzei** Melichar

- Congellana schultzei* Melichar 1912c: 120 [n. sp.]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Southern Cameroons.

**strigatus** Buckton

- Anchon strigatum* Buckton 1905a: 333; Pl. 22, Fig. 3 [n. sp., illus-  
 trated]<sup>1, 2</sup>  
 [*Anchon*] *strigatum* Fuckhouser 1927f: 344 [Catalogued]<sup>1, 2</sup>  
 [*Congellana*] *strigata* Goding 1932a: 228 [Key, catalogued]<sup>1</sup>  
*Anchon strigatum* Peláez 1935a: 18 [Listed]  
*M[onocentrus]* *strigatum* Peláez 1935a: 23, 26 [Comparative notes] :24  
 [Described, catalogued]<sup>1</sup> Equals *Congellana* [*strigata* Buckt.] Equals  
*Anchon* [*strigatum*] Buckt.  
 [*Monocentrus*] *strigatum* Funkhouser 1951a: 202 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa. <sup>3</sup> Uganda.

Genus **Maguva** Melichar

- ORTHO TYPE *Maguva horrida* [n. sp.] Melichar 1903b: 109  
 TYPE *M[aguva]* *horrida* Distant 1908g: 14

TYPE [*Maguva horrida*] Funkhouser 1927f: 439

TYPE [*Maguva horrida*] Funkhouser 1951a: 202

[*Anchonoides* Distant]

[ORTHO TYPE *A[anchonoides] typicus* Distant 1916a: 162]

<i>Maguva</i>	Distant 1908g: 14 [Described, catalogued] Bergroth 1925a: 106 Equals <i>Anchonoides</i> Dist.
<i>Anchonoides</i>	Schulze, Kükenthal, and Heider 1926b: 171 [Catalogued]
<i>Maguva</i>	Funkhouser 1927f: 439 [Catalogued, catalogue of species] Equals <i>Anchonoides</i> Dist. Goding 1930c: 40 [Notes, taxonomy] Goding 1931a: 303 [Key] Equals <i>Anchonoides</i> Dist. Schulze, Kükenthal, and Heider 1931b: 1954 [Catalogued] Goding 1939a: 327 [Catalogued, key to species] Equals <i>Anchonoides</i> Dist.
<i>Anchonoides</i>	Neave 1939a: 185 [Catalogued]
<i>Maguva</i>	Neave 1940a: 28 [Catalogued]
<i>Anchonoides</i>	Metealf 1944b: 165 [Bibliography]
<i>Maguva</i>	Funkhouser 1951a: 195 [Key] :202 [Described, catalogued, catalogue of species, zoogeography] Equals <i>Anchonoides</i> Dist. :297 [Listed]

#### **brunnea** Funkhouser

*Maguva brunnea* Funkhouser 1937b: 100; Pl. III, Fig. 1 [n. sp., illustrated, ecology]<sup>1, 2</sup>

[*Maguva*] *brunnea* Funkhouser 1951a: 203 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Sarawak. <sup>2</sup> Borneo.

#### **cornuta** Funkhouser

*Maguva cornuta* Funkhouser 1932a: 116; Fig. 4 [n. sp., illustrated]<sup>1</sup>

[*Maguva*] *cornuta* Funkhouser 1951a: 203 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> North Borneo. <sup>2</sup> Borneo.

#### **horrida** Melichar

*Maguva horrida* Distant 1908g: 14 [Described, illustrated, catalogued]<sup>1</sup>

[*Maguva*] *horrida* Funkhouser 1927f: 439 [Catalogued]<sup>1</sup>

[*Maguva*] *horrida* Goding 1930e: 40 [Notes, taxonomy]

[*Maguva*] *horrida* Goding 1939a: 327 [Key, catalogued]<sup>1</sup>

[*Maguva*] *horrida* Funkhouser 1951a: 203 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*minuta* Funkhouser. See *Evanchon minutum* Funkhouser.

**nigra** Funkhouser

*Maguva nigra* Funkhouser 1929b: 116; Pl. 1, Fig. 8 [n. sp., illustrated]<sup>1</sup>

*Maguva sinuata* Funkhouser 1935b: 121; Fig. 1 [n. sp., illustrated]<sup>2</sup>

[*Evanchon*] *nigra* Goding 1939a: 331 [Key] :332 [Catalogued]<sup>3</sup>

[*Evanchon*] *javanensis* Funkhouser 1951a: 200; Pl. XI, Fig. 169 Nom. nov. pro [*Maguva*] *sinuata* Funkhouser [1935] [nee *Evanchon sinuatum* Funkhouser 1935] [Illustrated, catalogued]<sup>2</sup>

*Magura* [sic] *nigra* Allen 1951a: 486 [Listed]

[*Magura*] *nigra* Funkhouser 1951a: 203 [Catalogued]<sup>4</sup> Equals [*Maguva*] *sinuata* Funkh.

LOCALITIES: <sup>1</sup> Dutch New Guinea. <sup>2</sup> Java. <sup>3</sup> Borneo. <sup>4</sup> New Guinea.

*serpentina* Funkhouser. See *Evanchon serpentinum* Funkhouser.

*sinuata* Funkhouser. See *Maguva nigra* Funkhouser.

*sordida* Funkhouser. See *Evanchon sordidum* Funkhouser.

**typica** Distant

[*Maguva*] *typica* Funkhouser 1927f: 440 [Catalogued]<sup>1</sup> Equals *Anchonoides typicus* Dist.

[*Maguva*] *typica* Goding 1930e: 40 [Notes, taxonomy]

[*Maguva*] *typica* Goding 1939a: 327 [Key, catalogued]<sup>1</sup>

[*Maguva*] *typica* Funkhouser 1951a: 203 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*variegata* Funkhouser. See *Evanchon variegatum* Funkhouser.

Genus **Antialcidas** Distant

HAPLOTYPE *Antialcidas trifoliaceus* Distant 1916e: 326

TYPE [*Antialcidas*] *trifoliaceus* Funkhouser 1927f: 345

TYPE [*Antialcidas*] *trifoliaceus* Funkhouser 1951a: 206

Antialeidas	Distant 1916e: 327 [Comparative notes] Funkhouser 1921e: 48 [Comparative notes] Sehulze, Kükenthal, and Heider 1926b: 212 [Catalogued] Funkhouser 1927f: 345 [Catalogued, catalogue of species]
<i>Antialcides</i> [sic]	Goding 1931a: 303 [Key] Equals <i>Pantalcon</i> Dist. [error] Goding 1934a: 476 [Catalogued, key to species] Equals <i>Pantaleon</i> Dist. [error]
Antialeidas	Wu 1935a: 53 [Catalogued, catalogue of species from China] Neave 1939a: 230 [Catalogued]

Kato 1940b: 152 (6) [Catalogued] Equals *Eupantaleon*  
Kato [error]

Funkhouser 1951a: 195 [Key] :206 [Described, catalogued, catalogue of species, zoogeography] :297  
[Listed]

**attenuata** Funkhouser

[*Antialcidas*] *attenuatus* Funkhouser 1927f: 345 [Catalogued]<sup>1, 2</sup>

[*Antialcidas*] *attenuatus* Goding 1934a: 477 [Key, catalogued]<sup>1</sup>

[*Antialcidas*] *attenuatus* Funkhouser 1951a: 206 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> India. <sup>2</sup> Himalayas.

*brunnea* Funkhouser. See *Pantaleon brunneum* Funkhouser.

*bufo* Kato. See *Pantaleon bufo* Kato.

**dorsalis** Matsumura

*Centrotus dorsalis* Schumacher 1915a: 90 [Listed]<sup>1</sup>

*Pantaleon dorsalis* Funkhouser 1921c: 47 [Notes, catalogued] Equals  
*Centrotus dorsalis* Mats.

[*Pantaleon*] *dorsalis* Funkhouser 1927f: 464 [Catalogued]<sup>1</sup> Equals  
*Centrotus dorsalis* Mats.

*Pantaleon dorsalis* Kato 1928e: 224; Pl. IX, Figs. 7a-b [Notes, illustrated, catalogued]<sup>1</sup> Equals *Centrotus dorsalis* Mats. Equals *Pantaleon brunneus* Funkh. [error]

[*Pantaleon*] *dorsalis* Kato 1930a: 294 [Catalogued]<sup>1, 2</sup> Equals *Centrotus dorsalis* Mats. Equals *Pantaleon brunneus* Funkh. [error]

*Pantaleon dorsalis* Esaki 1932b: [1735]; 1 text fig. [Described, illustrated]<sup>3</sup>

*Pantaleon dorsalis* Kato 1933a: Pl. 39, Fig. 4 [Notes, illustrated]<sup>3</sup>

*Pantaleon dorsalis* Kato 1933p: 22 [Food plants]<sup>3</sup>

[*Antialcidas*] *dorsalis* Goding 1934a: 477 [Key, catalogued]<sup>1</sup>

[*Pantaleon*] *dorsalis* Kato 1937b: 89 (13) [Catalogued]<sup>1</sup> Equals *Centrotus* [*dorsalis* Mats.]

*Pantaleon dorsalis* Watanabe 1937a: 110, 271 [Economics]<sup>3</sup>

*Pantaleon dorsalis* Jacobi 1944a: 30 [Notes, catalogued]<sup>1, 4</sup> Equals  
*Pantaleon brunneus* Funkh. [error]

[*Pantaleon*] *dorsalis* Funkhouser 1951a: 205 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> China. <sup>3</sup> Japan. <sup>4</sup> Tonkin.

**erecta** Funkhouser

[*Antialcidas*] *erectus* Funkhouser 1927f: 345 [Catalogued]<sup>1</sup>

*Antialcidas erectus* Funkhouser 1929c: 478, Pl. 14, Fig. 3 [Described  
illustrated, catalogued]<sup>1, 2</sup>

[*Antialcidas*] *erectus* Goding 1934a: 476 [Key] :477 [Catalogued]<sup>1</sup>

[*Antialcidas*] *erectus* Wu 1935a: 53 [Catalogued]<sup>1</sup>

*Antialcidas erectus* Hoffmann 1942a: 18; Pl. 16, Fig. 2 [Illustrated]<sup>1, 3</sup>

*Antialcidas erectus* Allen 1951a: 486 [Listed]

[*Antialcidas*] *erectus* Funkhouser 1951a: 206 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> China. <sup>2</sup> Northern China. <sup>3</sup> Shantung.

*montifera* Walker. See *Pantaleon montiferum* Walker.

### **trifoliacea** Walker

[*Centrotus*] *trifoliaceus* (?) Oshanin 1912a: 99 [Listed]<sup>1</sup>

*Antialcidas trifoliaceus* Distant 1916e: 327 [Catalogued]<sup>1</sup> Equals  
*Centrotus trifoliaceus* Walk.

[*Antialcidas*] *trifoliaceus* Funkhouser 1927f: 345 [Catalogued]<sup>1</sup> Equals  
*Centrotus trifoliaceus* Walk.

*Antialcidas trifoliatus* [sic] Funkhouser 1929e: 478 [Listed]<sup>2</sup>

*Antialcidas trifoliaceus* Funkhouser 1934e: 20 (4) [Catalogued] Equals  
*Centrotus trifoliaceus* Walk.

[*Antialcidas*] *trifoliaceus* Goding 1934a: 476 [Key] :477 [Catalogued]<sup>1</sup>

A [*ntialcidas*] *trifoliaceus* Wu 1935a: 53 [Catalogued]<sup>1, 3, 4</sup> Equals  
*Centrotus [trifoliaceus]* Walk.]

[*Antialcidas*] *trifoliaceus* Funkhouser 1951a: 206; Pl. XI, Fig. 173  
[Illustrated, catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Northern China. <sup>2</sup> China. <sup>3</sup> Kiangsu. <sup>4</sup> Chekiang.

*trifoliatus*. Typographical error for *Antialcidas trifoliacea* Walker.

### Genus **Anchon** Buckton ~~X~~

HAPLOTYPE *Anchon nodicornis* Buckton 1903a: 214

TYPE A [*nchon*] *nodicornis* Distant 1908g: 49

TYPE *Anchon nodicornis* Schmidt 1911d: 235

TYPE [*Anchon*] *nodicornis* Funkhouser 1927f: 342

TYPE *Centrotus nodicornis* Kato 1937b: 87 (11)

TYPE [*Anchon*] *nodicornis* Funkhouser 1951a: 203

Anchon	Buckton 1903a: 266 [Catalogue of species] :271 [Taxonomy]
	Poulton 1903a: 285 [Mimicry]
	Distant 1908g: 45 [Key] :49 [Described, catalogued] Equals <i>Platybelus</i> Stål (in part.)
	Distant 1908h: 216 [Catalogued, zoogeography] Equals <i>Platybelus</i> Stål (in part.)
	Schmidt 1911d: 235 [Catalogued, new species from Africa] :234, 241 [Comparative notes]
	Lamborn 1914a: 465 [Listed]
	Schumacher 1915a: 90 [Listed]
	Distant 1916b: 149 [Comparative notes]

- Distant 1916c: 314 [Comparative notes]  
 Funkhouser 1919b: 221 [Listed]  
 Funkhouser 1921b: 681 [Comparative notes]  
 Sehulze, Kükenthal, and Heider 1926b: 170 [Catalogued]  
 Funkhouser 1927f: 342 [Catalogued, catalogue of species]  
 Kato 1928a: 11 [A new species from Formosa]  
 Goding 1930a: 90 [Comparative notes]  
 Kato 1930a: 283 [Key] :292 [Catalogued, catalogue of species from the Japanese Subregion]  
 Goding 1931a: 303 [Key]  
 Goding 1932a: 212 [Key to species from Africa, catalogued]  
 Pelácz 1935a: 29 [Notes, new species from Africa] :40, 41 [Comparative notes]  
 Wu 1935a: 52 [Catalogued, catalogue of species from China]  
 Kato 1937b: 79 (3) [Key] :87 (11) [Catalogued, catalogue of species]  
 Goding 1939a: 327 [Catalogued, key to species]  
 Neave 1939a: 185 [Catalogued]  
 Funkhouser 1943f: 7 [Catalogued, list of species from Belgian Congo]  
 Jacobi 1944a: 32 [Comparative notes, catalogued]  
 Funkhouser 1951a: 9 [Mimicry] :195 [Key] :203 [Described, catalogued, catalogue of species, zoogeography] Equals *Paraxiphopoeus* God. [error] :235, 236 [Comparative notes] :297 [Listed]  
 Capener 1952b: 102 [Notes] :109 [Comparative notes]  
 Villiers 1952a: 220 [Described, review of species from Africa, zoogeography]  
 Mathur 1953a: 151 [Listed] :152 [List of species from India]  
 Capener 1954b: 191 [Comparative notes]  
 Capener 1955a: 383 [Comparative notes, catalogued, catalogue of species from Belgian Congo]
- albolineatum* Buckton. See *Monocentrus bipennis* Walker.  
*arebiensis* Goding. See *Paraxiphopoeus arebiensis* Goding.  
*aries* Jacobi. See *Anchonobelus aries* Jacobi.
- bilineatum** Stål  
 [Centrotus] *bilineatus* Dohrn 1859a: 82 [Listed]<sup>1</sup>

- P[latybelus] bilineatus* Stål 1866a: 97 [Described, key, catalogued]<sup>1</sup>  
 Equals *Centrotus bilineatus* Stål  
 [*Platybelus bilineatus*] Dallas 1867a: 569 Equals [*Centrotus*] *bilineatus* Stål  
*Platybelus bilineatus* Distant 1908h: 218 [Catalogued]<sup>1</sup>  
 [*Anchon*] *bilineatus* Funkhouser 1927f: 342 [Catalogued]<sup>2, 3</sup> Equals  
*Centrotus bilineatus* Stål Equals *Platybelus bilineatus* Stål  
 [*Anchon*] *bilineatus* Goding 1932a: 212 [Key] :213 [Catalogued]<sup>3</sup>  
 [*Anchon*] *bilineatus* Funkhouser 1951a: 203 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Kaffraria. <sup>2</sup> Natal. <sup>3</sup> Cape of Good Hope.

#### **boneti** Peláez

- Anchon boneti* Peláez 1935a: 33; Figs. 16C, 19–21 [n. sp., illustrated]<sup>1</sup>  
*Anchon boneti* Funkhouser 1943f: 8 [Catalogued]<sup>2</sup>  
 [*Anchon*] *boneti* Funkhouser 1951a: 203 [Catalogued]<sup>1</sup> :304 [Listed]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Belgian Congo.

#### **brevis** Distant

- Anchon brevis* Distant 1908g: 52; Fig. 45 [n. sp., illustrated]<sup>1</sup>  
 [*Anchon*] *brevis* Funkhouser 1927f: 342 [Catalogued]<sup>1</sup>  
 [*Anchon*] *brevis* Goding 1939a: 328 [Key, catalogued]<sup>1</sup>  
 [*Anchon*] *brevis* Funkhouser 1951a: 203 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Ceylon.

#### **brunneum** Funkhouser

- Anchon brunneus* Funkhouser 1937d: 241; Pl. 2, Fig. 3 [n. sp., illustrated]<sup>1</sup>  
*Anchon brunneus* Hoffmann 1942a: 18; Pl. 15, Fig. 3 [Illustrated]  
 A[nchon] *brunneus* Allen 1951a: 486 [Listed]  
 [*Anchon*] *brunneus* Funkhouser 1951a: 203 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Hainan. <sup>2</sup> China.

#### **buektoni** Goding

- Anchon rectangulatum* [nee Kirby] Buekton 1903a: 215; Pl. XLVIII,  
 Figs. 3, 3a [Described, illustrated]<sup>1</sup>  
 [*Anchon*] *buektoni* Goding 1939a: 328 Nom. nov. pro [*Anchon*] *rectangulatum* Buekton [1903] [nee *Anchon rectangulatum* Kirby 1891]  
 [Catalogued]<sup>1</sup> :327 [Key]  
*Anchon bucktoni* [sic] Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Ceylon.

*buctoni*. Typographic error for *Anchon bucktoni* Goding.

#### **decoratum** Distant

- [*Anchon*] *decoratum* Funkhouser 1927f: 342 [Catalogued]<sup>1</sup>  
 [*Anchon*] *decoratum* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>1</sup>  
 Equals [*Anchon*] *relatum* Dist. [error]

*A[nchon] decoratum* Peláez 1935a: 39 [Comparative notes]  
*[Anchon] decoratum* Funkhouser 1951a: 203 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Nigeria. <sup>2</sup> Western Africa.

**dilaticornis** Peláez

*Anchon dilaticornis* Peláez 1935a: 30; Figs. 16B, 17, 18 [n. sp., illustrated]<sup>1</sup> :34, 35 [Comparative notes]  
*[Anchon] dilaticornis* Funkhouser 1951a: 203 [Catalogued]<sup>1</sup>  
*A[nchon] dilaticornis* Villiers 1952a: 220; Fig. 308 [Described, illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cameroons.

**dirce** Buekton

*Anchon dirce* Buekton 1903a: 216; Pl. XLIX, Fig. 2 [n. sp., illustrated]<sup>1</sup>  
 Equals *Centrotus rectangulatus* Kirby (?) [error]  
*Anchon dirce* Distant 1908g: 52; Fig. 44 [Described, illustrated, catalogued]<sup>1</sup>  
*[Anchon] dirce* Funkhouser 1927f: 342 [Catalogued]<sup>1</sup>  
*Anchon dirce* Funkhouser 1934e: 20 (4) [Catalogued]<sup>1, 2</sup>  
*A[nchon] dirce* Wu 1935a: 52 [Catalogued]<sup>1, 2</sup>  
*[Anchon] dirce* Goding 1939a: 328 [Key, catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Kiangsu.

*dschagga* Jacobi. See *Anchonobelus dschagga* Jacobi.

**echinatum** Distant

*Anchon echinatum* Distant 1908g: 51; Fig. 42 [n. sp., illustrated]<sup>1</sup>  
*[Anchon] echinatum* Funkhouser 1927f: 342 [Catalogued]<sup>1, 2</sup>  
*[Anchon] echinatum* Goding 1939a: 327 [Key] :328 [Catalogued]<sup>2</sup>  
*A[nchon] echinatum* Jacobi 1944a: 32 [Comparative notes]  
*[Anchon] echinatum* Funkhouser 1951a: 204 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> India.

*elegans* Peláez. See *Paraxiphopoeus elegans* Peláez.

**flavipes** Schmidt

*[Anchon] flavipes* Funkhouser 1927f: 342 [Catalogued]<sup>1</sup>  
*[Anchon] flavipes* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>2</sup> Equals  
*[Anchon] remigium* Buckt. [error]  
*Anchon flavipes* Peláez 1935a: 30; Figs. 14, 15, 16A [Described, illustrated, catalogued]<sup>3</sup> :30, 31, 33, 34, 35, 40 [Comparative notes]  
*[Anchon] flavipes* Funkhouser 1951a: 204 [Catalogued]<sup>1, 3, 4</sup>  
*A[nchon] flavipes* Villiers 1952a: 220; Fig. 307 [Described, illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Tanganyika. <sup>3</sup> Cameroons. <sup>4</sup> Sierra Leone.

**formosanum** Kato

*A[nchon] formosanum* Kato 1928a: 11; Pl. I, Fig. 5 [n. sp., illustrated]<sup>1</sup>

- Anchon formosanum* Kato 1928b: 37 [Listed]  
 [Anchon] *formosanum* Kato 1930a: 292 [Catalogued]<sup>1</sup>  
*Anchon formosanum* Kato 1933a: Pl. 40, Fig. 2 [Notes, illustrated]<sup>2</sup>  
*Anchon formosanum* Kato 1933p: 21 [Food plants]<sup>2</sup>  
 [Anchon] *formosanum* Kato 1937b: 88 (12) [Catalogued]<sup>1</sup>  
 [Anchon] *formosanum* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Formosa. <sup>2</sup> Japan.

*fuscum* Buckton. See *Monocentrus fuscus* Buckton.

*gestroi* Schmidt. See *Paraxiphopoeus gestroi* Schmidt.

#### **gracilis** Schmidt

- Anchon gracilis* Schmidt 1911d: 236 [n. sp.]<sup>1</sup>  
 [Anchon] *gracilis* Funkhouser 1927f: 342 [Catalogued]<sup>2</sup>  
 [Anchon] *gracilis* Goding 1932a: 213 [Key] :214 [Catalogued]  
*Anchon gracilis* Peláez 1935a: 36; Figs. 22, 23 [Described, illustrated, catalogued]<sup>1</sup>  
 [Anchon] *gracilis* Funkhouser 1951a: 204 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa.

#### **gunni** Funkhouser

- [Anchon] *gunni* Funkhouser 1927f: 343 [Catalogued]<sup>1, 2</sup>  
 [Anchon] *gunni* Goding 1932a: 212 [Key] :213 [Catalogued]<sup>2</sup>  
*Anchon gunni* Allen 1951a: 486 [Listed]  
 [Anchon] *gunni* Funkhouser 1951a: 204 [Catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> South Africa. <sup>2</sup> Transvaal.

#### **limbatum** Schmidt

- Anchon limbatum* Schmidt 1911d: 237 [Comparative notes]  
 [Anchon] *limbatum* Funkhouser 1927f: 343 [Catalogued]<sup>1</sup>  
 [Anchon] *limbatum* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>2</sup>  
 [Anchon] *limbatum* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>  
*Anchon limbatum* Capener 1955a: 383 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Tanganyika. <sup>3</sup> Belgian Congo.

#### **lineatum** Funkhouser

- Anchon lincatus* Funkhouser 1928b: 199; Fig. 1 [n. sp., illustrated]<sup>1, 2</sup>  
<sup>3, 4</sup>  
 A[anchon] *lincatus* Jacobi 1944a: 32 [Comparative notes]  
 [Anchon] *lincatus* Funkhouser 1951a: 204 [Catalogued]<sup>2, 3</sup>  
 LOCALITIES: <sup>1</sup> Hupeh. <sup>2</sup> China. <sup>3</sup> Kwangtung. <sup>4</sup> Hunan.

#### **minor** Meliehar

- [Anchon] *minor* Funkhouser 1927f: 343 [Catalogued]<sup>1</sup>  
 [Anchon] *minor* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>1</sup>  
 [Anchon] *minor* Funkhouser 1951a: 204 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Eastern Africa.

**nigris** Funkhouser

[*Spalirises*] *nigris* Funkhouser 1951a: 205; Pl. XI, Fig. 171 [n. sp., illustrated]<sup>1</sup>

*Anchon regalis* Capener 1953b: 128; Pl. III, Figs. 20–22 [n. sp., illustrated]<sup>1</sup>

*Anchon nigris* Capener 1954b: 193 [Taxonomy] Equals *Spalirises* [*nigris* Funkh.] Equals [*Spalirises*] *majusculum* Dist. (nom. nud.) Equals *Anchon regalis* Cap.

LOCALITIES: <sup>1</sup> Tanganyika.

**nodicornis** Germar

*Centrotus abyssinicus* Guérin-Méneville 1849a: Pl. 6, Figs. 9, 9a [n. sp., illustrated]

*Centrotus nodicornis* Guérin-Méneville 1849a: 344; Pl. 6, Figs. 9, 9a [Notes, illustrated, catalogued]<sup>1, 2, 3</sup> Equals *Centrotus abyssinicus* Guér.-Mén.

*C[entrotus] nodicorni[s]* Stål 1866a: 97 [Comparative notes]

*P[latybelus] nodicornis* Stål 1866a: 96 [Described, key, catalogued]<sup>2</sup> Equals *Centrotus nodicornis* Germ.

[*Platybelus nodicornis*] Dallas 1867a: 569 Equals [*Centrotus*] *nodicornis* Germ.

*Anchon nodicornis* Buekton 1903a: 215; Pl. XLVIII, Figs. 1, 1a [Described, illustrated, comparative notes]<sup>1, 2</sup> Equals *Centrotus nodicornis* Fairm. :266 [Catalogued]

*P[latybelus] nodicornis* Buekton 1903a: 269 [Catalogued] Equals *Centrotus* [*nodicornis*] Germ.

*Anchon nodicornis* Distant 1908h: 216; Pl. XXI, Figs. 19, 19a [Described, illustrated, catalogued]<sup>1, 4, 5</sup> Equals *Centrotus nodicornis* Germ. Equals *Platybelus nodicornis* Stål

*Anchon nodicornis* Jacobi 1910b: 122, 136 [Listed]<sup>6</sup>

*A[nchon] nodicornis* Schmidt 1911d: 235 [Notes]

*A[nchon] nodicornis* Jacobi 1912a: 36 [Comparative notes]

*A[nchon] nodicornis* Funkhouser 1919b: 220 [Comparative notes]

[*Anchon*] *nodicornis* Funkhouser 1927f: 343 [Catalogued]<sup>1, 2, 7</sup> Equals *Centrotus nodicornis* Germ. Equals *Platybelus nodicornis* Stål

*Anchon nodicornis* Goding 1930b: 24 [Listed]<sup>8</sup>

[*Anchon*] *nodicornis* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>1, 2, 5, 6, 7</sup> :Pl. IV, Figs. 19, 19a [Illustrated]

*Anchon nodicornis* Anonymous 1934c: 57; Pl. 68, Fig. 9 [Illustrated]

[*Anchon nodicornis*] Kato 1937b: 88 (12) [Listed]<sup>7</sup> Equals *Centrotus nodicornis* Germ.

*Anchon nodicornis* Anonymous 1934c: 57; Pl. 68, Fig. 9 [Illustrated]

*A[nchon] noticornis* [sic] Jacobi 1944a: 32 [Comparative notes]

*Anchon nodicornis* Evans 1948b: 498, 499; Fig. 1C [Venation of tegmina, illustrated]<sup>8</sup>

[*Anchon*] *nodicornis* Funkhouser 1951a: 204 [Catalogued]<sup>1, 2, 7, 9</sup>

*A[nchon] nodicornis* Capener 1953b: 129 [Comparative notes]

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> Natal. <sup>3</sup> Abyssinia. <sup>4</sup> Transvaal. <sup>5</sup> Rhodesia. <sup>6</sup> Tanganyika. <sup>7</sup> South Africa. <sup>8</sup> Africa. <sup>9</sup> Belgian Congo.

### **nodosum** Goding

*Euxiphopoeus nodosus* Goding 1930b: 26 [n. sp.]<sup>1, 2</sup>

[*Paraxiphopoeus*] *nodosus* Goding 1932a: 210 [Key] :211 [Catalogued]<sup>1</sup>

[*Anchon*] *nodosus* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sudan. <sup>2</sup> Africa.

*noticornis*. Typographical error for *Anchon nodicornis* Germar.

### **pilosum** Walker

[*Centrotus*] *pilosus* Billberg 1820a: 73 [nom. nud., listed]

[*Xiphopoeus pilosus*] Stål 1869c: 285 Equals *Centrotus pilosus* Walk.

*Xiphopaeus* [sic] *pilosus* Atkinson 1885b: 83 (10) [Described, catalogued]<sup>1</sup> Equals *Centrotus pilosus* Walk.

*C[entrotus] pilosus* Kirby 1891a: 166 [Comparative notes]

*Platybelus pilosus* Melichar 1903b: 119; Pl. VI, Fig. 11 [Described, illustrated, catalogued]<sup>2</sup> Equals *Centrotus pilosus* Walk. Equals *Centrotus rectangulatus* Kirby [error] :247 [Notes]

*Anchon pilosum* Distant 1908g: 49; Fig. 40 [Described, illustrated, catalogued]<sup>1, 2, 3</sup> Equals *Centrotus [pilosus]* Walk. Equals *Xiphopoeus [pilosus]* Walk. Equals *Platybelus [pilosus]* Walk.

*Platybelus pilosus* Matsumura 1912a: 16 [Catalogued]<sup>4, 5, 6, 7</sup> Equals *Centrotus rectangulatus* Kirby [error] :19 [Comparative notes]

*Anchon pilosum* Schiunacher 1915a: 90 [Catalogued]<sup>2, 4, 7</sup> Equals *Platybelus pilosus* Mel. Equals *Xiphopoeus pilosus* Stål Equals *Centrotus pilosus* Walk.

[*Anchon*] *pilosum* Funkhouser 1927f: 343 [Catalogued]<sup>2, 3, 7, 8, 9, 10, 11, 12</sup> Equals *Centrotus pilosus* Walk. Equals *Xiphopoeus pilosus* Stål Equals *Platybelus pilosus* Mel. (in part.)

*A[nchon] pilosum* Kato 1928a: 12 [Comparative notes]

[*Anchon*] *pilosum* Kato 1930a: 292 [Catalogued]<sup>2, 3, 4, 5, 6, 7, 8, 9, 10, 13, 14</sup> Equals *Platybelus pilosus* Mel. (in part.) Equals *Xiphopoeus pilosus* Atk. Equals *Centrotus pilosum* Walk.

*Anchon pilosum* Hoffmann 1933b: 137; Fig. 1 [Illustrated]<sup>2, 7, 12, 15</sup>

*Anchon pilosum* Kato 1933a: Pl. 41, Fig. 2 [Notes, illustrated]<sup>12</sup>

*Anchon pilosum* Kato 1933p: 21 [Listed]<sup>12</sup>

*A[nchon] pilosum* Wu 1935a: 53 [Catalogued]<sup>2, 3, 7, 12, 15</sup> Equals *Centrotus [pilosus]* Walk. Equals *Platybelus [pilosus]* Walk. Equals *Xiphopoeus [pilosus]* Walk.]

- Anchon pilosum* Funkhouser 1937d: 241 [Comparative notes, eatalogued]<sup>15</sup> Equals *Centrotus pilosus* Walk. Equals *Platybelus pilosus* Mel. (in part.) Equals *Xiphopoeus pilosus* Stål  
 [Anchon] *pilosum* Kato 1937b: 88 (12) [Catalogued]<sup>2, 4, 5, 6, 7</sup> Equals *Centrotus* [*pilosus* Walk.]  
 [Anchon] *pilosum* Goding 1939a: 328 [Key, eatalogued]<sup>2</sup>  
*Anchon pilosum* Hoffmann 1942a: 18; Pl. 16, Fig. 3 [Illustrated]<sup>2, 7, 12, 15</sup>  
*Anchon* (?) *pilosum* Jacobi 1944a: 32 [Described, comparative notes, eatalogued]<sup>4</sup>  
 [Anchon] *pilosum* Funkhouser 1951a: 204 [Catalogued]<sup>2, 7, 12, 15, 16</sup> :304 [Listed]<sup>15</sup>  
*Anchon pilosum* Mathur 1953a: 152 [Listed]<sup>7, 17</sup>  
 LOCALITIES: <sup>1</sup> Northern India. <sup>2</sup> Ceylon. <sup>3</sup> Bombay. <sup>4</sup> Formosa. <sup>5</sup> Tonkin.  
<sup>6</sup> Annam. <sup>7</sup> India. <sup>8</sup> Mysore. <sup>9</sup> Bengal. <sup>10</sup> Madras. <sup>11</sup> United Provinces. <sup>12</sup> Japan.  
<sup>13</sup> Bihar. <sup>14</sup> Kumaun. <sup>15</sup> Hainan. <sup>16</sup> China. <sup>17</sup> Uttar Pradesh.

#### **poensis** Peláez

- Anchon poensis* Peláez 1935a: 37; Figs. 24, 25 [n. sp., illustrated]<sup>1</sup>  
*Anchon poensis* Funkhouser 1943f: 8 [Catalogued]<sup>2</sup>  
 [Anchon] *poensis* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup> :304 [Listed]<sup>2</sup>  
 A[anchon] *poensis* Capener 1953b: 128 [Comparative notes]  
 LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Belgian Congo.

#### **proximum** Signoret

- P[*platybelus*] *proximus* Stål 1866a: 98 [Described, key, eatalogued]<sup>1</sup>  
 Equals *Centrotus proximus* Sign.  
 [Platybelus *proximus*] Dallas 1867a: 569 Equals [*Centrotus*] *proximus* Sign.  
*Anchon proximus* Jacobi 1917a: 522 [Taxonomy]<sup>1</sup> :545 [Listed]<sup>1</sup>  
 [Anchon] *proximus* Funkhouser 1927f: 343 [Catalogued]<sup>1</sup> Equals *Centrotus proximus* Sign. Equals *Platybelus proximus* Stål  
 [Anchon] *proximus* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>1</sup>  
 [Anchon] *proximus* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>  
 A[anchon] *proximus* Capener 1953b: 125 [Comparative notes]  
*Anchon proximus* Evans 1954a: 129 [Notes, eatalogued]<sup>1</sup> Equals *Centrotus proximus* Sign.  
 LOCALITIES: <sup>1</sup> Madagascar.

*rectangulatum* Buekton [nec Kirby]. See *Anchon bucktoni* Goding.

#### **rectangulatum** Kirby

- Anchon rectangulatum* Buekton 1903a: 215 Equals *Centrotus granulatus* Kirby (?) [error]  
 A[anchon] *rectangulum* [sic] Buekton 1903a: 266 [Catalogued]  
*Centrotus rectangulatus* (?) Buekton 1903a: 216 To *Anchon direce* Buekt. [error]

*Centrotus rectangulatus* Meliehar 1903b: 119 To *Platybelus pilosus* Walk. [error]

*Anchon rectangulatum* Distant 1908g: 51; Fig. 43 [Described, illustrated, eatalogued]<sup>1</sup> Equals *Centrotus [rectangulatus]* Kirby Equals *Platybelus pilosus* Mel. (in part.): 52 [Comparative notes]

*Centrotus rectangulatus* Matsumura 1912a: 16 To *Platybelus pilosus* Walk. [error]

*Anchon rectangulatum* Meliehar 1914b: 112 [Catalogued]<sup>2</sup>

*A[ncbon] rectangulum* [sic] Schumacher 1915a: 90 [Listed]

[*Anchon*] *rectangulatum* Funkhouser 1927f: 344 [Catalogued]<sup>1, 3, 4</sup> Equals *Centrotus rectangulatus* Kirby Equals *Platybelus pilosus* Mel. (in part.)

[*Anchon*] *rectangulatum* Goding 1939a: 327 [Key] :328 [Catalogued]<sup>1, 2</sup>.  
3, 4 Equals [*Anchon*] *pilosus* Mel. [in part.]

[*Anchon*] *rectangulatum* Funkhouser 1951a: 204 [Catalogued]<sup>1, 3, 4</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Java. <sup>3</sup> Mysore. <sup>4</sup> India.

*rectangulum*. Typographical error for *Anchon rectangulatum* Kirby.

*regalis* Capener. See *Anchon nigris* Funkhouser.

#### **regina** Capener

*Anchon regina* Capener 1953b: 129; Pl. IV, Figs. 26–28 [n. sp., food plants, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Basutoland.

#### **relatum** Distant

[*Anchon*] *relatum* Funkhouser 1927f: 344 [Catalogued]<sup>1</sup>

[*Anchon*] *relatum* Goding 1932a: 214 To [*Anchon*] *decoratum* Dist. [error]

[*Anchon*] *relatum* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>

*A[ncbon] relatum* Capener 1953b: 125 [Comparative notes]

LOCALITIES: <sup>1</sup> Nigeria.

#### **remigium** Buekton

*Anchon remigium* Buekton 1903a: 216 [Comparative notes]

[*Anchon*] *remigium* Funkhouser 1927f: 344 [Catalogued]<sup>1</sup>

[*Anchon*] *remigium* Goding 1932a: 214 To [*Anchon*] *flavipes* Schmidt [error]

[*Anchon*] *remigium* Goding 1939a: 327 [Key] :328 [Catalogued]<sup>1</sup>

[*Anchon*] *remigium* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Locality Unknown.

*schubotzi* Jacobi. See *Paraxiphopoeus schubotzi* Jacobi.

#### **senegalensis** Fairmaire

*C[entrotus] senegalensis* Fairmaire and Signoret 1858a: 339 [Comparative notes]

*C[entrotus] senegalensis* Fairmaire and Signoret 1858b: 335 [Comparative notes]

[*Centrotus*] *senegalensis* Signoret 1860a: 202 [Comparative notes]

*P[atybelus] senegalensis* Stål 1866a: 97 [Described, key, catalogued]<sup>1</sup>  
Equals *Centrotus senegalensis* Fairm.

[*Platybelus senegalensis*] Dallas 1867a: 569 Equals [*Centrotus*] *senegalensis* Fairm.

*A[nchon] senegalensis* Funkhouser 1919b: 221 [Listed]<sup>2, 3</sup>

[*Anchon*] *senegalensis* Funkhouser 1927f: 344 [Catalogued]<sup>1, 4</sup> Equals  
*Centrotus senegalensis* Fairm. Equals *Platybelus senegalensis* Stål

[*Anchon*] *senegalensis* Goding 1932a: 213 [Key] :214 [Catalogued]<sup>5</sup>

[*Anchon*] *senegalensis* Funkhouser 1951a: 204 [Catalogued]<sup>1, 2</sup>

*C[entrotus] senegalensis* Evans 1954a: 129 [Comparative notes]

LOCALITIES: <sup>1</sup> Senegal. <sup>2</sup> Transvaal. <sup>3</sup> South Africa. <sup>4</sup> Africa. <sup>5</sup> Angola.

*strigatum* Buckton. See *Monocentrus strigatus* Buckton.

### **ulniforme** Buckton

*Anchon ulniforme* Distant 1908g: 50 [Described, illustrated, catalogued]<sup>1</sup>:51 [Comparative notes]

*Anchon ulniforme* Melichar 1914b: 112 [Catalogued]<sup>2</sup>

[*Anchon*] *ulniforme* Funkhouser 1927f: 344 [Catalogued]<sup>1, 3, 4</sup>

*Anchon ulniforme* Chatterjee and Bose 1933a: 3 [Food plants]<sup>4, 5, 6, 7, 8</sup>

*Anchon ulniforme* Funkhouser 1933a: 2 [Disease vector, catalogued]<sup>7, 8</sup>

*Anchon ulniforme* Funkhouser 1935b: 121 [Ecology]<sup>2</sup>

[*Anchon*] *ulniforme* Goding 1939a: 328 [Key, catalogued]<sup>2, 3, 4</sup>

[*Anchon*] *ulniforme* Funkhouser 1951a: 204; Pl. XI, Fig. 170 [Illustrated, catalogued]<sup>1, 2, 3, 4, 9</sup>

*Anchon ulniforme* Mathur 1953a: 152 [Listed]<sup>3, 4, 7, 8, 10, 11, 12</sup>

LOCALITIES: <sup>1</sup> Tenasserim. <sup>2</sup> Java. <sup>3</sup> India. <sup>4</sup> Mysore. <sup>5</sup> Burma. <sup>6</sup> Southern India.

<sup>7</sup> Coorg. <sup>8</sup> Madras. <sup>9</sup> Sumatra. <sup>10</sup> Bengal. <sup>11</sup> Darjeeling. <sup>12</sup> Uttar Pradesh.

### **vicinum** Signoret

*Centrotus vicinus* Signoret in Fairmaire and Signoret 1858b: 335 [n. sp., comparative notes]<sup>1, 2</sup>

[*Centrotus*] *vicinus* Signoret 1860a: 202 [Comparative notes]

*P[atybelus] vicinus* Stål 1866a: 97 [Described, key, catalogued]<sup>1</sup>  
Equals *Centrotus vicinus* Sign.

[*Platybelus vicinus*] Dallas 1867a: 569 Equals [*Centrotus*] *vicinus* Sign.

[*Anchon*] *vicinus* Funkhouser 1927f: 344 [Catalogued]<sup>3, 4</sup> Equals  
*Centrotus vicinus* Sign. Equals *Platybelus vicinus* Stål

[*Anchon*] *vicinus* Goding 1932a: 213 [Key] :214 [Catalogued]

[*Anchon*] *vicinus* Funkhouser 1951a: 204 [Catalogued]<sup>4</sup>

*C[entrotus] vicinus* Evans 1954a: 129 [Comparative notes]

LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Gabon. <sup>3</sup> Africa. <sup>4</sup> Nigeria.

~~X~~ **ximenes** Capener

*Anchon ximenes* Capener 1953b: 125; Pl. IV, Figs. 29-33 [n. sp., food plants, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Transvaal.

**Genus Spalirises Distant**

ORTHO TYPE *C[entrotus] alticornis* Distant 1916d: 29

TYPE *[Spalirises] alticornis* Funkhouser 1927f: 483

TYPE *[Spalirises] alticornis* Funkhouser 1951a: 204

Spalirises	Funkhouser 1927f: 483 [Catalogued, catalogue of species]
	Goding 1931a: 304 [Key]
	Goding 1932a: 214 [Key to species from Africa, catalogued]
	Schulze, Kükenthal, and Heider 1937a: 3217 [Catalogued]
	Neave 1940b: 228 [Catalogued]
	Funkhouser 1943f: 12 [Catalogued, list of species from Belgian Congo]
	Funkhouser 1951a: 195 [Key] :297 [Listed]
<i>Spalirisis</i> [sic]	Funkhouser 1951a: 204 [Described, catalogued, catalogue of species, zoogeography] Equals <i>Plancornua</i> God. [error]
Spalirises	Capener 1952b: 102 [Notes] :111 [Catalogued]
<i>Spalariscs</i> [sic]	Capener 1953b: 120 [Comparative notes]
Spalirises	Capener 1954b: 186 [Listed] :191 [Taxonomy]
	Capener 1955a: 378 [Catalogued, catalogue of species from Belgian Congo]

**alticornis** Jacobi

*Centrotus alticornis* Jacobi 1910b: 122, 136 [n. sp.]<sup>1</sup>

*Centrotus alticornis* Jacobi 1912a: 20 [Listed]<sup>1, 2</sup> :35; Figs. A a-c [Described, illustrated]<sup>3, 4</sup>

*Spalirises alticornis* Distant 1916d: 29 [Catalogued]<sup>4, 5, 6</sup> Equals *Centrotus alticornis* Jac.

[*Spalirises*] *alticornis* Funkhouser 1927f: 484 [Catalogued]<sup>4, 5</sup> Equals *Centrotus alticornis* Jac.

*Tricoceps rugosa* Funkhouser 1927g: 149; Pl. V, Fig. 5 [n. sp., illustrated]<sup>1, 4</sup>

*Spalirises humilis* Goding 1930a: 89 [n. sp.]<sup>2</sup>

[*Spalirises*] *humilis* Goding 1932a: 215 [Key, eatalogued] :Pl. II, Figs. b, e [Illustrated]

- [*Spalirises*] *alticornis* Goding 1932a: 214 [Key] :215 [Catalogued]<sup>1</sup>, <sup>4</sup>  
 .Pl. II, Fig. a [Illustrated]
- [*Spalirises*] *rugosa* Goding 1932a: 214 [Key] :215 [Catalogued]<sup>1</sup>
- Spaliriscs alticornis* Funkhouser 1943f: 13 [Catalogued]<sup>2</sup> Equals  
*Centrotus alticornis* Jae.
- Tricoceps rugosa* Funkhouser 1943f: 13 [Catalogued]<sup>3</sup>
- [*Spalirises*] *alticornis* Funkhouser 1951a: 205 [Catalogued]<sup>2</sup>, <sup>4</sup>, <sup>5</sup>
- Spalirisisis* [sic] Funkhouser 1951a: 304 [Listed]<sup>3</sup>
- [*Tricoceps*] *rugosa* Funkhouser 1951a: 198 [Catalogued]<sup>7</sup> :304 [Listed]<sup>3</sup>
- [*Spalirises*] *humilis* Funkhouser 1951a: 205 [Catalogued]<sup>2</sup>
- [*Spaliriscs rugosa*] Capener 1952b: 111 [Catalogued] Equals *Tricoceps rugosa* Funkh.
- Cornutobelus alticornis* Capener 1954b: 191 [Taxonomy]<sup>1</sup> Equals  
 [*Spalirises*] *humilis* God. :186, 191 Equals *Centrotus alticornis* Jae.
- [*Spalirises*] *alticornis* Capener 1954b: 193; Pl. IV, Figs. 34-39 [Notes,  
 illustrated]<sup>8</sup> Equals *Tricoceps rugosa* Funkh. Equals *Spalirises rugosa* Funkh.]
- Spaliriscs alticornis* Capener 1955a: 378 [Catalogued]<sup>3</sup> Equals *Centrotus alticornis* Jae. Equals *Tricoceps rugosa* Funkh. :385 [Listed]
- LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Central Africa. <sup>3</sup> Belgian Congo. <sup>4</sup> Uganda. <sup>5</sup> British East Africa. <sup>6</sup> Nyasaland. <sup>7</sup> Africa. <sup>8</sup> Ruwenzori.
- humilis* Goding. See *Spalirises alticornis* Jacobi.
- infracta* Jacobi. See *Tricoceps infracta* Jacobi.
- majuscula* Capener [nom. nud.]. See *Anchon nigris* Funkhouser.
- nigris* Funkhouser. See *Anchon nigris* Funkhouser.
- rugosa* Funkhouser. See *Spalirises alticornis* Jacobi.

### Genus **Paraxiphopoeus** Goding

ORTHO TYPE *Paraxiphopoeus arebiensis* [n. sp.] Goding 1930a: 89

- Paraxiphopoeus* Goding 1930a: 89 [gen. n.]  
 Goding 1931a: 303 [Key]  
 Goding 1932a: 210 [Key to species from Africa,  
 catalogued]  
 Peláez 1935a: 40 [Notes, a new species from Camer-  
 roons]  
 Funkhouser 1951a: 203 To *Anchon* Buekt. [error]  
 Capener 1952b: 102 [Notes]  
 Capener 1955a: 385 [Catalogued, catalogue of species  
 from Belgian Congo]

#### *arebiensis* Goding

*Paraxiphopoeus arebiensis* Goding 1930a: 89 [n. sp.].<sup>1</sup>, <sup>2</sup>

[*Paraxiphopoeus*] *arebiensis* Goding 1932a: 210 [Key] :211 [Catalogued]

[*Anchon*] *arebiensis* Funkhouser 1951a: 203 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Congo. <sup>2</sup> Africa. <sup>3</sup> Northwestern Congo.

#### **elegans** Peláez

*Paraxiphopocus elegans* Peláez 1935a: 40; Figs. 26, 27 [n. sp., illustrated]<sup>1</sup>

[*Anchon*] *elegans* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cameroons.

#### **gestroi** Schmidt

[*Xiphopoeus*] *gestroi* Funkhouser 1927f: 511 [Catalogued]<sup>1</sup> Equals *Kleidos gestroi* Schmidt

[*Paraxiphopoeus*] *gestroi* Goding 1932a: 210 [Key] :211 [Catalogued]<sup>2</sup>

*P[araxiphopoeus]* *gestroi* Peláez 1935a: 40, 43 [Comparative notes]

[*Anchon*] *gestroi* Funkhouser 1951a: 204 [Catalogued]<sup>1</sup>

[*Xiphopoeus*] *gestroi* Funkhouser 1951a: 235 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Fernando Po.

*nodosus* Goding. See *Anchon nodosum* Goding.

#### **schubotzi** Jaeobi

*Anchon schubotzi* Jaeobi 1912a: 21 [Listed]<sup>1, 2</sup>

[*Anchon*] *schubotzi* Funkhouser 1927f: 344 [Catalogued]<sup>3</sup>

[*Paraxiphopoeus*] *schubotzi* Goding 1932a: 210 [Key, eatalogued] :Pl. II, Figs. 14, 14a [Illustrated]

[*Anchon*] *schubotzi* Funkhouser 1951a: 204 [Catalogued]<sup>3</sup>

*Paraxiphopocus schubotzi* Capener 1955a: 385 [Catalogued]<sup>1</sup> Equals *Anchon schubotzi* Jae.

LOCALITIES: <sup>1</sup> Belgian Congo. <sup>2</sup> Uganda. <sup>3</sup> Africa.

### Genus **Anchonobelus** Capener

ORTHO TYPE [*Anchonobelus*] *aries* Capener 1954b: 191

Anehonobelus Capener 1954b: 191 [gen. n.]

#### **aries** Jaeobi

*Platybelus aries* Jacobi 1910b: 99, 136 [Listed]<sup>1</sup>

[*Platybelus*] *aries* Funkhouser 1927f: 468 [Catalogued]<sup>2</sup>

*Anchon aries* Goding 1932a: Pl. III, Figs. 6, 6a-b [Illustrated]

[*Platybelus*] *aries* Funkhouser 1951a: 199 [Catalogued]<sup>1</sup>

[*Anchonobelus*] *aries* Capener 1954b: 191; Pl. IV, Figs. 28-30 [Illustrated] :180, 191 Equals [*Platybelus*] *aries* Jae.

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.

#### **dschagga** Jaeobi

*Platybelus dschagga* Jaeobi 1910b: 122; Pl. 2, Figs. 4, 4a [n. sp., illustrated]<sup>1</sup> :123 [Comparative notes] :136 [Listed]<sup>1</sup>

[*Platybelus*] *dschagga* Funkhouser 1927f: 468 [Catalogued]<sup>2</sup>

*P[latybelus] dschagga* Funkhouser 1927g: 146 [Comparative notes]  
*Anchon dschagga* Goding 1932a: Pl. III, Figs. 4, 4a [Illustrated]  
*[Platybelus] dschagga* Funkhouser 1951a: 199 [Catalogued]<sup>1</sup> :180, 191  
 Equals *[Platybelus] dschagga* Jac.  
 LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.

### Genus **Foliatrotus** Capener

HAPLOTYPE *[Foliatrotus] elephas* [n. sp.] Capener 1953b: 120

*Foliatrotus* Capener 1953b: 120 [gen. n.]

#### **elephas** Capener

*Foliatrotus elephas* Capener 1953b: 121; Pl. III, Figs. 17-19 [n. sp.,  
 food plants, illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Uganda.

### Genus **Platynotus** Capener

ORTHO TYPE *Platynotus lobatus* [n. sp.] Capener 1954b: 176

*Platynotus* Capener 1954b: 176 [gen. n.]  
 Capener 1955a: 369 [Catalogued, catalogue of spe-  
 cies from Belgian Congo]

#### **lobatus** Capener

*Platynotus lobatus* Capener 1954b: 177; Pl. I, Figs. 1-3 [n. sp., illus-  
 trated]<sup>1</sup>

*Platynotus lobatus* Capener 1955a: 370 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Belgian Congo.

### Genus **Centrotus** Fabricius

LOGOTYPE *Cicada cornuta* Curtis 1830a: Pl. 313  
 TYPE *C[entrotus] cornutus* Westwood 1840b: 116  
 TYPE *C[entrotus] cornuta* Westwood 1840c: 569  
 PSEUDOTYPE *C[entrotus] genistae* Westwood 1840c: 569  
 TYPE *C[entrotus] cornuta* Westwood 1842c: 569  
 PSEUDOTYPE *C[entrotus] genistae* Westwood 1842c: 569  
 TYPE *C[entrotus] cornutus* Blanchard 1844a: 267  
 TYPE *C[entrotus] cornutus* Blanchard 1845a: 426  
 TYPE *C[entrotus] cornuta* Westwood 1849a: 569  
 PSEUDOTYPE *C[entrotus] genistae* Westwood 1849a: 569  
 TYPE *Cicada cornuta* Curtis 1862a: Pl. 313  
 TYPE *C[entrotus] cornuta* Westwood 1863a: 569  
 PSEUDOTYPE *C[entrotus] genistae* Westwood 1863a: 569  
 TYPE *C[entrotus] cornutus* Blanchard 1875a: 426

- TYPE *C[entrotus] cornuta* Westwood 1886b: 569  
 PSEUDOTYPE *C[entrotus] genistae* Westwood 1886b: 569  
 TYPE *[Centrotus] cornutus* Kirkaldy 1900e: 264  
 TYPE *C[entrotus] cornutus* Distant 1908g: 45  
 TYPE *C[entrotus] cornutus* Oshanin 1912a: 99  
 LOGOTYPE *[Centrotus] cornutus* Van Duzee 1916a: 63  
 LOGOTYPE *[Centrotus] cornutus* Van Duzee 1917b: 567  
 TYPE *[Centrotus] cornutus* Funkhouser 1927f: 358  
 TYPE *C[entrotus] cornutus* Haupt 1935a: 153  
 TYPE *Cicada cornutus* Kato 1937b: 81 (5)  
 TYPE *[Centrotus] cornutus* China 1950a: 243  
 TYPE *[Centrotus] cornutus* Funkhouser 1951a: 195  
 TYPE *C[entrotus] cornutus* Capener 1952b: 103  
 TYPE *C[entrotus] cornutus* Dłabola 1954a: 141

[*Beaufortiana* Distant]

[LOGOTYPE *[Beaufortiana] cornuta* Funkhouser 1927f: 347

[*Paratricentrus* Kato]

[ORTHO TYPE *Paratricentrus kelloggi* [n. sp.] Kato 1928d: 115]

- |             |  |
|-------------|--|
| Centrotus   | Fabrieius 1803a: 16 [gen. n.] :VII [Deseribed] :3 [List of species]                            |
|             | Latreille 1804a: 336 [Deseribed]   |
|             | Fallén 1805a: 234 [Deseribed, eatalogued]  |
|             | Gravenhorst 1807a: 340 [Notes]   |
|             | Latreille 1807a: 158 To <i>Membracis</i> [error]   |
|             | Rossi 1807a: 341 [Notes]   |
|             | Latreille 1810b: 434 [Listed]  |
|             | Latreille 1811a: 215 [Listed]  |
|             | Fallén 1814a: 17 [Deseribed]   |
|             | Rafinesque 1815a: 121 [Listed]   |
| [Centrotus] | Duméril 1816a: 304 [Listed]  |
| Centrotus   | Duméril 1817a: 396 [Deseribed]   |
|             | Latreille 1817b: 91 [Listed]   |
|             | Latreille 1818e: 122 [Listed]  |
|             | Billberg 1820a: 73 Equals <i>Membracis</i> Latr. [in part.]<br>Equals <i>Cicada</i> [in part.] |
|             | Germar 1821a: 31 [Deseribed] :94 [Comparative notes]   |
|             | Thunberg 1822a: 3 [Listed]   |
|             | Audouin 1823b: 110 [Listed]  |

- [Centrotus] Latreille 1825a: 427 [Listed]  
 Centrotus Aucher-Elroy 1826a: 256 [Notes]  
     Fallén 1826a: 7 [Key]  
     Berthold 1827a: 425 [Listed]  
     Boitard 1828a: 150 [Key] :164 [Described]  
     Germar 1828a: 187 [Listed]  
     Latreille 1828a: 76 [Listed]  
     Curtis 1829a: 193 [List of species from Great Britain]  
     Latreille 1829a: 219 [Described]  
     Latreille 1829b: 219 [Described]  
     Stephens 1829a: 357 [Listed]  
     Thon 1829a: 268 [Listed]  
     Curtis 1830a: Pl. 313 [Described]  
     Eichwald 1830a: 229 [Described]  
     Latreille 1831b: 44 [Listed]  
     Gray 1832a: 225 [Notes]  
     Griffith and Pidgeon 1832a: 261 [Listed]  
     de Laporte 1832b: 227, 228 [Comparative notes]  
     Dufour 1833a: 225 [Listed]  
     Germar 1833a: 178 [Key] :183 Equals *Acanthicus*  
     [error]  
     Burmeister 1834a: 305 [Listed]  
     Burmeister 1834b: 429 (305) [Listed]  
     Costa 1834b: 87 [Listed]  
     Latreille 1834b: 177 [Listed]  
     Burmeister 1835a: 127, 131 [Key]  
     Germar 1835a: 255 [Described] :262 [Key]  
     Herrich-Schäffer 1835a: 107 [List of species] Equals  
     *Membracis* Fabr. [in part.] Equals *Cicada* Linné  
     [in part.]  
     Wilson 1835a: 204 [Notes]  
     Costa 1836a: 1 [13] [Described]  
     Curtis 1837a: 223 [Listed]  
     Drapiez 1837d: 198 [Described]  
     Drapiez 1837f: 425 [Listed]  
     Eversmann 1837a: 34 [List of species from Russia]  
     Gistel 1837a: 108 (13) [List of species from Bavaria]  
     Equals *Membracis* Germ. [in part.]  
     Heinecken 1837a: 150 [List of species from Bremen]  
     Latreille 1837a: 177 [Listed]  
     Thon and Reichenbach 1838a: 463 [Listed]  
     Doyère 1839a: 81 [Listed]

- Latreille 1839a: 134 [Notes]  
 von Siebold 1839a: 445 [List of species from Prussia]  
 Voigt 1839a: 393 [Listed]  
 Blanchard 1840a: 179 [Listed] :182 [Described, catalogued] Equals *Acanthicus* de Lap. [error]  
 Comte 1840a: Pl. 68 [Key]  
 Herrich-Schäffer 1840a: 383 [List of species from Bavaria]  
 Rambur 1840a: 206 [Described]  
 Westwood 1840a: 420 [Taxonomy]  
 Westwood 1840b: 116 [Key] Equals *Membracis* [in part.]  
 Westwood 1840c: 569 [Notes]  
 Drapiez 1841a: 250 [Comparative notes]  
 Drapiez 1841b: 250 [Key]  
 Westwood 1841c: 1 [Listed]  
 Agassiz, Erichson, and Germar 1842a: 4 [Listed]  
 Labram and Imhoff 1842a: [3] [Described]  
 Westwood 1842c: 569 [Notes]
- [Centrotus]  
 Centrotus
- [Centrotus]  
 (Centrotus)  
 Centrotus
- [Centrotus]  
 Centrotus
- [Centrotus]  
 Centrotus
- [Centrotus]  
 Centrotus
- [Centrotus]  
 (Centrotus)  
 Centrotus
- [Centrotus]  
 Centrotus
- Boitard 1843a: 80 [Key] :91 [Described]  
 Duncan 1843a: 285 [Notes]  
 Blanchard 1844a: 267 [Described]  
 Blanchard 1845a: 421 [Described]  
 Fairmaire 1846b: 509 [Described]  
 Gimmerthal 1846a: 27 [List of species from Latvia]  
 Amyot 1847a: 181 [Listed]  
 Blanchard 1847b: 109 [Listed]  
 Agassiz 1848a: 204 [Listed]  
 Amyot 1848a: 377 [Listed]  
 Gistel 1848a: 150 [Described]  
 Blanchard 1849a: 64 [Described]  
 Blanchard 1849c: 614 [Comparative notes]  
 Blanchard 1849e: 533 [Comparative notes]  
 Westwood 1849a: 569 [Notes]
- [Centrotus]  
 Centrotus
- Blanchard 1850a: 179 [Listed] :182 [Described, catalogued] Equals *Acanthicus* de Lap. [error]  
 Spinola 1850a: 54 [Key]

- Walker 1851a: 600 To *Bocydium* Latr. [error] :602  
 [Catalogued, catalogue of species from the Nearectic Region] Equals *Cicada* Linné [in part.] Equals  
*Membracis* Fabr. [in part.] Equals *Ranatra* [in  
 part.]
- Tentrotus* [sic]  
*Centrotus*
- [*Centrotus*]  
*Centrotus*
- Spinola 1852a: 267 [Comparative notes]  
 Spinola 1852b: 94 [Key]  
 Drapiez 1853c: 198 [Described]  
 Drapiez 1853h: 425 [Listed]  
 Drapiez 1853v: 250 [Comparative notes]  
 Drapiez 1853w: 250 [Key]  
 Fairmaire 1855a: 149 [Described]  
 Guérin-Méneville 1856a: 182 [Review of species from  
 Cuba]  
 Guérin-Méneville 1857a: 433 [Review of species from  
 Cuba]  
 Fairmaire and Signoret 1858a: 335 [Catalogued]  
 Fairmaire and Signoret 1858b: 331 [Catalogued]  
 Stål 1858f: 249 [Comparative notes]  
 Walker 1858a: 76 [New species from various regions]  
 Walker 1858b: 158 [Catalogued, new species from  
 various regions] :162 [Comparative notes]  
 Walker 1858e: 340 [Catalogued]  
 Desmarest 1859a: 199 Equals *Uroxiphus* Amy. and  
 Serv. [error] Equals *Gargara* Amy. and Serv. [error]  
 Walker 1859a: 385 [New species from Sarawak]  
 Bellier de la Chavignerie and Signoret 1860a: 740  
 [Listed]  
 Duméril 1860a: 1054 [Listed]  
 Duméril 1860b: 1054 [Listed]  
 Signoret 1860a: 202 [A new species from Madagascar,  
 catalogued]  
 Walker 1860a: 18 [List of species from Great Britain]  
 Flor 1861a: 101 [Comparative notes] :102 [Described,  
 key]  
 Flor 1861e: 637 [Listed]  
 Curtis 1862a: Pl. 313 [Reprinted, described]  
 de Graaf, Six, and Snellen van Vollenhoven 1862a:  
 78 [Catalogue of species from Holland]  
 Stål 1862e: 36 [Comparative notes]  
 Thomson 1862a: 123 [Notes] :127 [Notes, key to  
 species]  
 Gerstaecker 1863b: 302 [Described]

- Centrot[us]  
 [Centrotus]  
 (Centrotus)  
 Centrotus  
 Centrot[us]  
 Centrotus
- Stål 1863c: 592 [Comparative notes]  
 Westwood 1863a: 569 [Notes]
- Marshall 1864a: 152 [Key]  
 Deseonzi 1865a: 203 [Listed]  
 Marshall 1865e: 34 [Notes, comparative notes]  
 Morris 1865a: 111 [List of species from Great Britain]  
 Bellevoye 1866a: 143 (31) [Listed]  
 Stål 1866a: 88 [Key]  
 Stål 1866e: 386 [Listed]  
 Dallas 1867a: 568, 569 [Comparative notes]  
 Kirschbaum 1868b: 13 [Key] :66 [Key to species]  
 Lethierry 1869a: 354 [Ecology of species from France]
- Stål 1869a: 33 [Comparative notes]  
 Stål 1869e: 282 [Key]  
 Dallas 1870a: 491 [Key]  
 Oshanin 1870a: 48 [Listed]  
 Walker 1870a: 183 [New species from the Indian Archipelago]  
 Brischke 1871a: 12 [Listed]  
 Oshanin 1871b: 31 [Listed]  
 Sahlberg 1871a: 67 [Key] :97 [Described]  
 Fieber 1872a: 1 [List of species from Europe]  
 Gerstaeker 1873a: 429 [Catalogued, new species from Africa]  
 Lethierry 1874a: 255 (51) [Ecology of species from France]  
 Méry 1874a: 155 [Listed]  
 Raddatz 1874a: 86 [Listed]  
 Siebke 1874a: 27 [List of species from Norway]  
 Blanchard 1875a: 421 [Described] :426 [Notes]  
 Fieber 1875a: 334 (47) [Key]  
 Kearsley 1875a: 1063 [Listed]  
 Kittel 1875a: 4 [Ecology of species from Bavaria]  
 Puton 1875a: 126 [List of species from Europe]  
 Claus 1876a: 665 [Described]  
 Douglas and Scott 1876a: 72 [Catalogued, catalogue of species from Great Britain]  
 Fieber 1876a: 13 (3) [Described, key to species from Europe, catalogued] Equals *Cicada* Linneé [in part.]  
 Equals *Membracis* Oliv. [in part.]  
 Lethierry 1876a: lxxx (5), lxxxii [Listed]

- Lethierry 1876c: 9 [Listed]  
 Martorell y Pena 1879a: 85 [List of species from Catalonia]  
 Branesik 1880a: 29 [Listed]  
 Claus 1880a: 750 [Described]  
 Fritsch 1880a: 234, 245, 247, 252, 254 [Listed]  
 Reiber and Puton 1880a: 58 [List of species from Alsace and Lorraine]  
 Mayr 1881a: 82 (6) [List of species from Tyrol]  
 Ferrari 1882a: 100 (28) [Key, catalogued, catalogue of species from Italy]  
 Claus 1884a: 893 [Described]  
 Kieffer 1884a: 79 [Ecology of species from Lorraine]  
 Mayr 1884a: 14 [Key, list of species from Central Europe]  
 Uhler 1884a: 224 [Notes]  
 Fairmaire 1885a: 149 [Described]  
 Ivanoff 1885a: 90 (8), 118 (36) [Listed] :98 (16) [Key]  
 Kunekel d'Herculais 1885a: 486 [Notes]  
 Bucaille 1886a: 173 [Listed]  
 Edwards 1886a: 47; Pl. I, Fig. 11 [Described, key, illustrated, catalogued]  
 Ludwig 1886a: 465 [Described]  
 Puton 1886b: 76 [List of species from the Palearctic Region]  
 Then 1886a: 19 [List of species from Australia]  
 Westwood 1886b: 569 [Notes]
- [Centrotus]  
 (Centrotus)  
 Centrotus
- dc Carlini 1887a: 272 [Listed]  
 Ragusa 1887a: 186 [List of species from Sicily]  
 Dubois 1888a: 159 (63) [Listed]  
 Targioni-Tozzetti 1888a: 395 [Notes]  
 Uhler 1888c: 224 [Notes]  
 Balint 1889a: 271 [Listed]  
 Buckton 1889a: 270 [Listed]  
 Buckton 1890a: 5 [Described] :6 [Listed]  
 Buckton 1890d: lxi [Morphology]  
 Hansen 1890a: 37, 39 [Morphology of antennae] :59  
 [Morphology of spiracles] :67, 70, 71 [Taxonomy]  
 Saunders and Edwards 1890a: 11 [List of species from Great Britain]  
 dc Fiore 1891b: (10) [Listed]

- Fokker 1891a: 368 [Listed]  
 Coubeaux 1892a: 34 (1) [Listed]  
 Dominique 1892a: 118 [Listed]  
 Duda 1892a: 30 [List of species from Bohemia]  
 Spitzner 1892a: 27 [Listed]  
 Bezzi 1893a: 109 (29) [Listed]  
 Goding 1893a: 475 [Catalogue of species from North America]  
 Kolbe 1893a: 184; Fig. 86 [Morphology of antennae, illustrated]  
 Olivi 1893a: 137 [Listed]  
 Edwards 1894b: 7 [Morphology] :19; Pl. 1, Fig. 11 [Described, illustrated, key to species from Great Britain]  
 Judeieh and Nitschle 1895a: 1190 [Described]  
 Wüstnei 1895a: 271 [Listed]  
 Breddin 1896b: 42 (26) [Mimicry]  
 Dunan 1896a: 114 [Listed]  
 Fowler 1896e: 166 [Comparative notes]  
 Goding 1896a: 89 [Listed]  
 Griffini 1896a: 2 [Listed]  
 Meliehar 1896a: 15 [Described, key, catalogued]  
 Aeloque 1897a: 402 [Key to species from France]  
 Horváth 1897e: 53 [List of species from Hungary]  
 Oudemans 1897a: 286 [Notes]  
 Goding 1898a: 86 [List of species from Australia]  
 Lange 1898a: 102 [Listed]  
 Handlirsch 1899a: 504 [Morphology of stigma]  
 Horváth 1899b: 469 [List of species from Caucasus]  
 Marechal 1899a: 591 [List of species from France]  
 Puton 1899a: 98 [List of species from the Palearctic Region]  
 Green 1900a: 185; 2 figs. [Nymph, described, illustrated, secretions]  
 Hansen 1900a: 118, 119 [Morphology of antenna]  
 Kirkaldy 1900e: 263 [Catalogued] :264, 265 [Listed]  
 Lambertie 1900a: elxxiv [Listed]  
 Lameere 1900a: 122 [Key]  
 Strobl 1900a: 202 [List of species from Styria]  
 Lambertie 1901a: 209 (81) [List of species from France]  
 Leonardi 1901a: 126 [Described]

- Meliehar 1901f: 12 [Key] :13 [Described, key to species from the Palearetic Region, catalogued] :13, 17 [Comparative notes]
- Dobelli 1902a: 6 [Listed]
- Dominique 1902a: 219 [List of species from France]
- Hansen 1902b: 235 [Morphology of spiracles]
- Meliehar 1902b: 75 [Comparative notes]
- Buekton 1903a: 266 [Catalogue of species, zoogeography] Equals *Cicada* Linné [in part.]
- Graeffe 1903a: 55 (15) [List of species from Serbia]
- Hansen 1903a: 44 [Taxonomy]
- Hansen 1903b: 66, 67 [Taxonomy]
- Meliehar 1903b: 109 [Described, review of species from Ceylon, catalogued] :112, 113, 122 [Comparative notes]
- Guérin 1904a: 881 [Listed]
- Hüeber 1904a: 265 [List of species from Germany]
- Hüeber 1904b: 265 [List of species from Germany]
- Olivier 1904a: 93 [Listed]
- Buekton 1905a: 334, 336 [Comparative notes]
- Morley 1905b: 23 [Lists of species from England]
- Kirkaldy 1906e: 285 [Symbiosis]
- Matsumura 1906a: 74 [List of species from Prussia]
- Oshanin 1906a: 41 [Catalogued, catalogue of species from the Palearetic Region]
- Distant 1908g: 45 [Described, key, catalogued]
- Distant 1908h: 215 [Catalogued]
- Oshanin 1908b: 411 [Catalogued]
- Saunders and Edwards 1908a: 11 [List of species from Great Britain]
- Fowler 1909a: 320 [Comparative notes]
- Puhlmann 1909a: 45 [Listed]
- Lambertie 1910a: 85 [List of species from South-eastern France]
- Pantel and Licent 1910a: 38 [Morphology of digestive system]
- Valdés Ragués 1910a: 444 [Notes]
- Haupt 1912b: 449 (4) [List of species from Thuringia]
- Kholodkovskii 1912a: 436 [Notes]
- Lieent 1912a: 12 [Listed] :91 [Morphology of digestive system]
- Centratus* [sic]
- Centrotus*

- Manimen 1912a: 127 [Listed] :156 [Morphology of stigmata]  
 Matsumura 1912a: 16 [Catalogued, catalogue of species and new species from Japan]  
 Oshanin 1912a: 99 [Listed]  
 Schmidt 1912g: 153 [Listed]  
 von Dalla Torre 1913a: 148 [List of species from Tyrol]  
 Melichar 1913e: 5 [List of species from Woronege]  
 Reh 1913a: 638 [Economics]  
 Strand 1913a: 270 [List of species from Norway]  
 Bugnion 1914a: 418 [Listed]  
 Funkhouser 1915g: 360 [Key] :383 [Comparative notes]  
 Jaeobsen 1915a: 318 [List of species from Denmark]  
 Koningsberger 1915a: 106 [Listed]  
 Distant 1916d: 30 [Comparative notes]  
 Distant 1916d: 30 [gen. n.]  
*Bcaufortiana*  
 Centrotus Van Duzee 1917b: 567 [Catalogued, catalogue of species from the Nearctic Region] Equals *Acanthicus* de Lap. [error]  
 Funkhouser 1919b: 224 [Comparative notes]  
 Lyle 1919a: 7 [Listed]  
 Jensen-Haarup 1920a: 67 [Described, key] :69 [Comparative notes]  
 Bugnion 1921a: 418 [Listed]  
 Hofmänner 1924a: 49 [List of species from Switzerland]  
 Lindberg 1924a: 41 [List of species from Finland]  
 Buchner 1925a: 129, 210, 220, 237 [Symbionts]  
 Handlirsch 1925a: 1123 [Listed]  
 Haupt 1925a: 12 [Listed]  
 Imms 1925a: 357 [Listed]  
 Rémy-Perrier 1926a: 89 [Listed]  
*Beaufortiana* Schulze, Kükenthal, and Heider 1926c: 386 [Catalogued]  
 Centrotus Blöte 1927b: 141 [Key]  
*Beaufortiana* Funkhouser 1927f: 347 [Catalogued, catalogue of species]  
 Centrotus Funkhouser 1927f: 358 [Catalogued, catalogue of species]

- Leonardi 1927a: 26 [List of species from Italy]  
 Perrier 1927a: 1318 [Notes]  
 Poisson and Poisson 1927a: 134 [List of species from Normandy]  
 Sehulze, Kükenthal, and Heider 1927a: 587 [Catalogued]  
 Filipieff 1928a: 148 [Key] :149 [Listed]  
 Kato 1928d: 115 [gen. n.]  
 Haupt 1929e: 225, 226; Figs. 29a, 31 [Illustrated]  
 Luigioni 1929a: 218 (20) [List of species from Italy]  
 Buchner 1930a: 527 [Symbionts]  
 Goding 1930a: 90 [Comparative notes]  
 Imms 1930a: 357 [Listed]  
 Kato 1930a: 283 [Key] :285 [Catalogued, catalogue of species from the Japanese Subregion]  
 de Seabra 1930a: 309 [Notes]  
 Goding 1931a: 304 [Key] Equals *Beaufortiana* Dist.  
 Brues and Melander 1932a: 108 [Listed]  
 Enderlein 1932a: 192 [Key]  
 Goding 1932a: 215 [Key to species from Africa, catalogued] Equals *Beaufortiana* Dist.  
 Weber 1933a: 658 [Listed]  
 Acloque 1934a: 402 [Key to species from France]  
 Imms 1934a: 375 [Listed]  
 Haupt 1935a: 153 [Key]  
 Karl 1935a: 136 [Listed]  
 Peláez 1935a: 43 [Notes, new species from Africa]  
 Rémy-Perrier 1935a: 89 [Listed]  
 Wagner 1935a: 11 [List of species from Northern Germany]  
 Wu 1935a: 61 [Catalogued, catalogue of species from China]  
 Metcalf and Bruner 1936a: 919 [Nomenclature, catalogued]  
 Poisson 1936a: 2 [Listed]  
 Ribaut 1936b: 6 [Morphology of thorax]  
 Kato 1937b: 79 (3) [Key] :81 (5) [Catalogued, catalogue of species]  
 Kuntze 1937a: 348 [Ecology] :356 [Ecology of species from Mecklenburg]  
 Kuntze 1937b: 23 [Ecology of species from Mecklenburg]  
 Pflugfelder 1937a: 58 [Morphology of head]

- Poisson 1937a: 33 [Listed]  
 Kontkanen 1938a: 27 [Ecology of species from Finland]  
 Goding 1939a: 328 [Catalogued, key to species] Equals *Beaufortiana* Dist.  
*Beaufortiana*  
 Centrotus Neave 1939a: 410 [Catalogued]  
 Neave 1939a: 624 [Catalogued]  
 Wagner 1939a: 131 [Listed]  
 Buehner 1940a: 276 (22), 358 (104) [Symbionts]  
 Kato 1940b: 152 (6) [Catalogued]  
*Paratricentrus* Neave 1940a: 603 [Catalogued]  
 Centrotus Wagner 1941a: 145 [Listed]  
 Essig 1942a: 316 [Listed]  
 Müller 1942a: 565 [Morphology of ovipositors]  
 Rau 1942a: 411, 413, 458, 462, 471, 497, 498, 508 [Symbionts]  
 de Seabra 1942a: 8 [List of species from Portugal]  
 Peláez 1943b: 171 [Listed]  
*Paratricentrus* Metealf 1944b: 165 [Bibliography]  
 Centrotus Metealf 1944b: 137, 165 [Bibliography]  
 Kloet and Hineks 1945a: 51 [List of species from Great Britain]  
 Ossiannilsson 1946a: 84 [Stridulation]  
 Ossiannilsson 1946e: 76 [Described, review of species from Sweden]  
 Lindberg 1947a: 22 [Catalogued, catalogue of species from Finland] :71 [List of species from Finland]  
 Metcalf 1947a: 172 [Zoogeography]  
 Evans 1948b: 498 [Venation of tegmina]  
 Goidanich 1948a: 23 [Listed]  
 Imms 1948a: 375 [Listed]  
 Zaehvatkin 1948a: 168 [Key, key to species]  
 Ossiannilsson 1949a: 103 [Morphology of stridulating organs] :138 [Stridulation]  
 China 1950a: 243 [List of species from Great Britain]  
 Kramer 1950a: 69 [Venation]  
 Ossiannilsson 1950a: 130 [Wing-coupling apparatus described]  
 Funkhouser 1951a: 194 [Key] :195 [Described, catalogued, catalogue of species, zoogeography] Equals *Beaufortiana* Dist. Equals *Paratricentrus* Kato :297 [Listed]  
 Müller 1951a: 30, 31, 32 [Hatching of egg]

- Stäger 1951a: 270; 1 fig. [Food plants illustrated]  
 Wagner 1951b: 44 [List of species from Bavaria]  
 Capener 1952b: 103 [Described] :104, 109 [Comparative notes]  
 Villiers 1952a: 220 [Described, review of species from Africa, zoogeography] :221 [Comparative notes]  
 Buchner 1953a: 324, 592, 605, 671 [Symbionts]  
 Haupt 1953a: 12 [Zoogeography] :13 [Comparative notes] :26 [Symbiosis] :41 [Listed]  
 Brues, Melander, and Carpenter 1954a: 142 [Listed]  
 Capener 1954b: 176 [Comparative notes]  
 Dlabola 1954a: 67 [Ecology of species from Czechoslovakia] :141 [Described, key, review of species from Czechoslovakia, catalogued] :142 [Comparative notes]  
 Smreezyński 1954a: 101 [List of species from Poland]

$\alpha$  Perty (var.) [*cruciatus*]. See *Notocera cruciata* var.  $\alpha$  Perty.

*abbreviatus*. Typographical error for *Centrotus abbreviatus* Fabricius. See *Erechtia abbreviata* Fabricius.

*abbreviatus* Fabricius [1803]. See *Erechtia abbreviata* Fabricius.

*abbreviatus* Kirschbaum [1868]. See *Centrotus cornutus* var. *kirschbaumi* Metealf.

*abyssinicus* Guérin-Méneville. See *Anchon nodicornis* Germar.

*acanthaspis* Fairmaire. See *Eufairmairia acanthaspis* Fairmaire.

*acanthucus*. Typographical error for *Centrotus acanthaspis* Fairmaire. See *Eufairmairia acanthaspis* Fairmaire.

*acer* Walker. See *Tricentrus acer* Walker.

*aculeolus* Fairmaire. See *Campylocentrus aculeolus* Fairmaire.

*acuminatus* Fabricius. See *Glossonotus acuminatus* Fabricius.

*akonis* Matsumura. See *Gargara akonis* Matsumura.

*albiceps*. Typographical error for *Centrotus alticeps* Walker. See *Leptobelus alticeps* Walker.

*albidus* Walker. See *Otinotoides albida* Walker.

#### **albigutta** Walker

*Centrotus albigutta* Walker 1870a: 184 [n. sp.]<sup>2</sup>

[*Centrotus*] *albigutta* Funkhouser 1927f: 360 [Catalogued]<sup>1</sup>

[*Centrotus*] *albigutta* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>2</sup>

[*Centrotus*] *albigutta* Funkhouser 1951a: 196 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Malay Archipelago. <sup>2</sup> New Guinea. <sup>3</sup> Indian Archipelago.

#### **albilatus** Walker

*Centrotus albilatus* Walker 1870a: 184 [n. sp.]<sup>1</sup>

[*Centrotus*] *albilatus* Funkhouser 1927f: 360 [Catalogued]<sup>1</sup>

[*Centrotus*] *albilatus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>1</sup>

[*Centrotus*] *albilatus* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> New Guinea.

*albovenosus* Kirby [nom. nud.]

*C[entrotus]* *albovenosus* Kirby 1891a: 167 [nom. nud., comparative notes]

*alticeps* Walker. See *Leptobelus alticeps* Walker.

*alticornis* Jacobi. See *Spalirises alticornis* Jacobi.

*altifrons* Walker. See *Leptocentrus altifrons* Walker.

*anchorago* Guérin-Méneville. See *Centrotypus anchorago* Guérin-Méneville.

*ancora* Germar. See *Lycoderes hippocampa* Fabricius.

**angulatus** De Geer

*Cicada angulata* De Geer 1778a: 613; Figs. 15, 16 [n. sp., illustrated]<sup>1</sup>

*C[cicada]* *angulata* Retzius 1783a: 81 [Described, catalogued]

LOCALITIES: <sup>1</sup> Cape of Good Hope.

**angustulus** Melichar

*Centrotus angustulus* Distant 1908g: 48 [Described, catalogued]<sup>1</sup>

*[Centrotus] angustulus* Funkhouser 1927f: 360 [Catalogued]<sup>1</sup>

*[Centrotus] angustulus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>1</sup>

*[Centrotus] angustulus* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*antilope* Stål. See *Leptocentrus antilope* Stål.

*arisana* Matsumura. See *Gargara arisana* Matsumura.

*armatus* Olivier. See *Umbonia spinosa* Fabricius.

*asperulus* Walker. See *Gargara asperula* Walker.

*assamensis* Fairmaire. See *Centrotypus assamensis* Fairmaire.

*atlas* Goding. See *Centrodontus atlas* Goding.

*atratus* Walker. See *Leptocentrus altifrons* Walker.

*atricoxis* Kirby. See *Pogon atricoxis* Kirby.

*aurifascia* Walker. See *Callicentrus bonasia* Fabricius.

*australis* Fairmaire. See *Sertorius australis* Fairmaire.

$\beta$  Perty (var.) [*cruciatus*]. See *Notocera cruciata* var.  $\beta$  Perty.

*bantuatus* Distant. See *Otinotus bantuatus* Distant.

*basalis* Walker. See *Tricentrus basalis* Walker.

*bennetti* Kirby. See *Spongophorus (Lobocladisca) bennetti* Kirby.

*biclaratus* Westwood. See *Spongophorus (Lobocladisca) biclaratus* Westwood.

*bicolor* Walker. See *Ccbes transiens* Walker.

*bicristatus* Fairmaire. See *Ercchta gibbosa* De Geer.

*bicurris*. Typographic error for *Centrotus biturris* Walker. See *Eufrenchia falcatia* Walker.

*biclaratus* Westwood. See *Pyrgonota bifoliata* Westwood.

*biguttatus* Fabricius. See *Monobelus biguttatus* Fabricius.

*bilineatus* Stål. See *Anchon bilineatum* Stål.

*binotatus* Walker. See *Sertorius binotatus* Walker.

**bioculatus** Kirby

*Centrotus bioculatus* Distant 1908g: 47; Fig. 38 [Described, illustrated, catalogued]<sup>1</sup>

[*Centrotus*] *bioculatus* Funkhouser 1927f: 361 [Catalogued]<sup>1</sup>

[*Centrotus*] *bioculatus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>1</sup>

[*Centrotus*] *bioculatus* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*bipennis* Walker. See *Monocentrus bipennis* Walker.

*biplaga* Walker. See *Xanthosticta biplaga* Walker.

*bipunctatus* Fabricius. See *Anzac bipuntatum* Fabricius.

*biturris* Walker. See *Eufrenchia falcata* Walker.

*bonasia* Fabricius. See *Callicentrus bonasia* Fabricius.

*borealis* Fairmaire. See *Spissistilus borealis* Fairmaire.

*bos* Signoret. See *Leptocentrus altifrons* Walker.

**bovinus** Distant

[*Centrotus*] *bovinus* Funkhouser 1927f: 361 [Catalogued]<sup>1, 2</sup>

[*Centrotus*] *bovinus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>2</sup>

[*Centrotus*] *bovinus* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

*Centrotus bovinus* Capener 1952b: 103 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> British East Africa. <sup>2</sup> Uganda. <sup>3</sup> Africa.

*brevivitta* Walker. See *Otinotoides brevivitta* Walker.

*brunnipennis* Germar. See *Tricoceps brunnipennis* Germar.

*bubalis*. Typographical error for *Centrotus bubalus* Fabricius. See *Ceresa bubalus* Fabricius.

*bubalus* Fabricius [Membracis]. See *Ceresa bubalus* Fabricius.

*bubalus* Kirby. See *Maarbarus bubalus* Kirby.

*pubipennis*. Typographical error for *Centrotus pubipennis* Fairmaire. See *Tricoceps pubipennis* Fairmaire.

*caliginosus* Walker. See *Tricentrus caliginosus* Walker.

*capensis* Germar. See *Centruchus capensis* Germar.

*capra*. Typographical error for *Centrotus capreolus* Germar. See *Biturritia capreolus* Germar. Family BITURRITIIDAE.

*capra* Fabricius. See *Acanthophyes capra* Fabricius.

*capreolus* Germar [1821]. See *Biturritia capreolus* Germar. Family BITURRITIIDAE.

*capreolus* Walker [1851]. See *Tricentrus walkeri* Metcalf and Wade.

*carinatus* Fabricius. See *Tropidaspis carinata* Fabricius. Family AETALIONIDAE.

*caryae* Fitch. See *Microcentrus caryae* Fitch.

*chloraticus*. Typographical error for *Centrotus chloroticus* Fairmaire. See *Centruchus chloroticus* Fairmaire.

*chloroticus* Fairmaire [1851]. See *Centruchus chloroticus* Fairmaire.

*chloroticus* Walker [1858]. See *Acanthophyes walkeri* Funkhouser.

- cibratus*. Typographical error for *Centrotus cibratus* Walker. See *Callicentrus cibratus* Walker.
- cicadiformis* Walker. See *Nilautama cicadiformis* Walker.
- clauatus*. Typographical error for *Centrotus clavatus* Fabricius. See *Cyphonia clavata* Fabricius.
- claviger*. Typographical error for *Centrotus claviger* Fabricius. See *Cyphonia clavigera* Fabricius.
- claratus* Fabricius. See *Cyphonia clarata* Fabricius.
- claviger* Fabricius. See *Cyphonia clarigera* Fabricius.
- curvidens*. Typographical error for *Centrotus curvidens* Fairmaire. See *Campylocentrus curvidens* Fairmaire.
- colladoi* Peláez. See *Stalobelus colladoi* Peláez.
- congestus* Walker. See *Tricentrus congestus* Walker.
- consocius* Walker. See *Gargara consocia* Walker.
- constipatus* Walker. See *Xanthosticta constipata* Walker.
- conterminus* Walker. See *Dingkana contermina* Walker.
- contortus* Walker. See *Ceraon vitta* Walker.
- contractus* Walker [1851]. See *Ceraon contractum* Walker.
- contractus* Walker [1870]. See *Otinotoides walkeri* Metealf and Wade.
- convergens* Walker. See *Tricentrus convergens* Walker.
- cornutus* Distant [Beaufortiana]. See *Centrotus distanti* Funkhouser.
- cornutus** Linné
- [*Cicada*] *cornuta* Linné 1758a: 435 [n. sp., food plants]
- Cicada cornuta* Schreber 1759a: 11 [Described, food plants]<sup>1</sup>
- Cicada cornuta* Linné 1761a: 239 [Described, food plants]<sup>2</sup>
- [*Cicada*] *cornuta* Sulzer 1761a: 95; Pl. X, Figs. 63d, e [Described, illustrated]
- Cicada cornuta* Geoffroy 1762a: 423; Pl. IX, Fig. II [Described, illustrated, catalogued]<sup>3</sup>
- [*Cicada*] *cornuta* Pontoppidan 1763a: 681; Pl. XXIX [Illustrated]<sup>4</sup>
- Cicada cornuta* Seopoli 1763a: 115; Fig. 340 [Described, illustrated, catalogued]
- Cicada cornuta* Geoffroy 1764a: 423; Pl. IX, Fig. II [Described, illustrated, catalogued]<sup>3</sup>
- [*Cicada*] *cornuta* Houttuyn 1766a: 258 [Described, catalogued]<sup>5</sup>
- [*Cicada*] *cornuta* Linné 1767a: 705 [Described, food plants, catalogued]
- [*Centrotus cornutus*] Schaeffer 1767a: Pl. XCVI; Fig. II [Illustrated]
- Cicada cornuta* de Merian 1771e: 57 [Food plants, catalogued]<sup>5</sup>
- [*Cicada*] *cornuta* Beckmann 1772a: 150 [Described, food plants]
- Cicada cornuta* Müller [P. L. S.] 1774a: 454 [Described]<sup>5</sup>
- [*Membracis*] *cornuta* Fabricius 1775a: 676 [Described, food plants, catalogued] Equals *Cicada cornuta* Linné :677 [Comparative notes]
- Cicada cornuta* Fuessly 1775a: 23 [Ecology, catalogued]<sup>6</sup>

- C[icada] cornuta* Müller [O.F.] 1776a: 102 [Described, catalogued]<sup>4</sup>.<sup>7</sup>
- [*Cicada cornuta*] De Geer 1778a: 613, 614 [Comparative notes, catalogued]
- [*Cicada cornuta*] Goeze 1778a: 128 [Described, catalogued] Equals *Membracis [cornuta]* Fabr. Equals *Cicada fusca* [sic]
- Cicada cornuta* Goeze 1780a: 116; Pl. 11, Figs. 22–23 [Described, illustrated, catalogued]
- [*Membracis*] *cornuta* Fabricius 1781a: 317 [Described, food plants, catalogued] Equals *Cicada cornuta* Linné
- [*Cicada*] *cornuta* Höslin 1782a: 170 [Described]
- Cicada cornuta* Barbut 1783a: 124 [Described]<sup>8</sup>
- Membracis cornuta* Petagna 1787a: 39 [Described, ecology, catalogued]<sup>9</sup>
- Equals *Cicada cornuta* Linné
- Membracis* *cornuta* Zschach 1788a: 115 [Listed]<sup>5</sup>
- [*Cicada*] *cornuta* De Villers 1789a: 454 [Described, catalogued]<sup>5</sup>
- [*Cicada*] *cornuta* Gmelin 1789a: 2094 [Described, food plants, catalogued] Equals *Cicada fusca* [sic] De G. Equals *Ranatra cornuta*
- [*Membracis cornuta*] Thunberg 1789a: 11 Equals *Cicada cornuta* Linné
- Cicada cornuta* Giorna 1791a: 43 [Listed]<sup>9</sup>
- [*Membracis cornuta*] Thunberg 1791a: 32 Equals *Cicada cornuta* Linné
- Membracis cornuta* Olivier 1792a: 665 [Described, catalogued]<sup>6</sup> Equals *Cicada cornuta* Equals *Ranatra cornuta*
- [*Membracis*] *cornuta* Petagna 1792a: 617; Pl. 9, Fig. 2 [Described, ecology, illustrated, catalogued] Equals *Cicada cornuta* Linné
- M[embracis]* *cornuta* Rossi 1792a: 213 [Described, catalogued]<sup>9</sup> Equals *Cicada cornuta* Linné
- Cicada cornuta* Donovan 1794a: 27; Pl. 83, Figs. 1–3 [Described, illustrated, catalogued]<sup>8</sup>.<sup>10</sup> Equals *Membracis cornuta* Equals *Ranata* [sic] *cornuta*
- [*Membracis*] *cornuta* Fabricius 1794a: 14 [Described, food plants, catalogued] Equals *Cicada cornuta* Linné
- [*Membracis*] *cornuta* Weber 1795a: 145 [Listed]
- Cicada cornuta* Geoffroy 1799a: 423; Pl. IX, Fig. II [Described, illustrated, catalogued]<sup>9</sup>
- [*Membracis*] *cornuta* Ludwig 1799a: 57 [Listed]<sup>11</sup>
- Cic[ada]* *cornuta* Georgi 1801a: 2062 [Catalogued]<sup>12</sup>.<sup>13</sup>
- Tettigonia cornuta* de Lamarck 1801a: 292 [Described, catalogued]
- Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Fabr.
- Membracis cornuta* von Schrank 1801a: 47 [Described, catalogued]
- Equals *Cicada cornuta*
- M[embracis]* *cornuta* Weber 1801a: 112 [Comparative notes]
- C[icada]* *cornuta* Dwigubsky 1802a: 119 [Described]<sup>13</sup>
- Membracis cornuta* Latreille 1802a: 263 [Key]

- [*Membracis*] *cornuta* Turton 1802a: 576 [Described]<sup>5</sup>
- C[icada] cornuta* Turton 1802a: 576, 578 [Comparative notes]
- [*Centrotus*] *cornutus* Fabrieius 1803a: 3 [Listed] :19 [Described, food plants, catalogued] Equals *Cicada cornuta* Linné Equals *Membracis cornuta*
- Membracis cornuta* Latreille 1803g: 295 [Described]<sup>3, 5</sup>
- Centr[otus] cornutus* Latreille 1804a: 337 [Described, food plants, catalogued]<sup>5</sup>
- Centrotus cornutus* Panzer 1804a: 107 [Catalogued] Equals *Cicada cornuta* Linné
- C[entrotus] cornutus* Fallén 1805a: 234 [Described, catalogued]<sup>2</sup> Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Fabr. :235 [Comparative notes]
- [*Membracis cornuta*] von Froriep 1806a: 267 Equals *Cicada cornuta*
- C[entrotus] cornutus* Gravenhorst 1807a: 340 [Catalogued] Equals *Cicada cornuta* Linné Equals *Membracis [cornuta] Fabr.*]
- [*Membracis cornuta*] Latreille 1807a: 159 [Key, catalogued] Equals *Centrotus cornutus* Fabr. Equals *Centrotus bonasia* Fabr. [error]
- M[embracis] cornuta* Rossi 1807a: 342 [Described, catalogued]<sup>9</sup> Equals *Centrotus cornutus* Fabr. Equals *Cicada cornuta* Linné
- Membracis cornuta* Petagna 1808a: 39 [Described, ecology, catalogued]<sup>9</sup> Equals *Cicada cornuta* Linné
- [*Membracis cornutus*] Leach 1815a: 125 [Described] Equals *Cicada cornuta* Linné Equals *Centrotus cornutus* Fabr.
- Membracis cornuta* de Lamarck 1816a: 478 [Described, catalogued]<sup>5</sup> Equals *Cicada cornuta* Linné
- [*Membracis cornutus*] Leach 1816a: 714 [Described] Equals *Cicada cornuta* Linné Equals *Centrotus cornutus* Fabr.
- [*Membracis cornuta*] Latreille 1817a: 407 [Described, catalogued] Equals *Cicada cornuta* Linné
- Membracis cornuta* Latreille 1818c: 123 [Described, ecology, catalogued] Equals *Centrotus cornutus* Fabr.
- Mem[bracis] cornutus* Samouelle 1819a: 231 [Described, ecology] Equals *Cicada cornuta* Linné
- [*Centrotus*] *cornutus* Billberg 1820a: 73 [Listed]<sup>2</sup>
- [*Cicada*] *cornuta* Donovan 1820a: [2] [Described]<sup>5</sup> : [3] [Comparative notes]
- M[embracis] cornuta* Goldfuss 1820a: 285 [Described]
- Membracis cornuta* Petagna 1820a: 39 [Notes, ecology, catalogued]<sup>9</sup> Equals *Cicada cornuta* Linné
- Cicada cornuta* Wilmsen 1821a: 606 [Described] Equals *Membracis [cornuta]*
- [*Centrotus cornutus*] Duméril 1823b: 219; Pl. 38, Fig. 8 [Illustrated]

- Memb[racis] cornuta* Schinz 1823a: 595 [Described]  
*M[embracis] cornuta* Duméril 1824a: 23; Pl. 38, Fig. 8 [Described, illustrated]  
*Mem[bracis] cornutus* Samouelle 1824a: 231 [Described, ecology] Equals  
*Cicada cornuta* Linné  
*C[cicada] cornuta* Bennet and van Olivier 1825a: 168 [Described, catalogued]<sup>14</sup> Equals *Membracis cornuta* Fabr.  
*[Membracis cornuta]* Dufour 1825a: 163 [Morphology]  
*M[embracis] cornuta* Anslijn 1826a: 277 [Listed]<sup>14</sup>  
*C[entrotus] cornutus* Fallén 1826a: 8 [Described, catalogued]<sup>2</sup> Equals  
*Membracis [cornuta]* Fabr. Equals *Cicada [cornuta]* Linné  
*Centrotus cornutus* Hummel 1827a: 37, 44 [Listed]<sup>15</sup>  
*Centrotus cornutus* Hummel 1827b: 16 [Listed]<sup>16</sup>  
*C[entrotus] cornutus* Boitard 1828a: 164 [Described]<sup>3</sup>  
*C[entrotus] cornutus* Curtis 1829a: 193 [Listed]<sup>17</sup>  
*Cent[rotus] cornutus* Guérin-Méneville 1829a: Pl. 59, Figs. 5, 5a [Illustrated]  
*[Membracis cornuta]* Latreille 1829a: 212 [Notes]  
*[Centrotus cornutus]* Latreille 1829a: 219 [Described, catalogued] Equals  
*Cicada cornuta* Linné :220 [Listed]  
*[Membracis cornuta]* Latreille 1829b: 212 [Notes]  
*[Centrotus cornutus]* Latreille 1829b: 219 [Described, catalogued] Equals  
*Cicada cornuta* Linné :220 [Listed]  
*[Membracis] cornuta* Stephens 1829a: 357 [Catalogued]<sup>17</sup> Equals *Ci-*  
*[cada] cornuta* Linné  
*C[entrotus] cornuta* Curtis 1830a: Pl. 313 [Described, food plants, catalogued]<sup>17</sup>  
*C[entrotus] cornutus* Eichwald 1830a: 229 [Described]<sup>5</sup>  
*Centrotus cornutus* von Gebler 1830a: 18 [Listed]<sup>18</sup>  
*[Membracis cornuta]* Latreille 1830a: 212 [Described]  
*[Membracis] cornutus* Leach 1830a: 125 [Described] Equals *Cicada*  
*cornuta* Linné Equals *Centrotus cornutus* Fabr.  
*Membracis cornutus* Latreille 1831b: 38 [Morphology of digestive system]  
*C[entrotus] cornutus* Latreille 1831b: 44 [Described, ecology, catalogued] Equals *Cicada cornuta* Linné  
*[Membracis] cornutus* Leach 1832a: 714 [Described] Equals *Cicada*  
*cornuta* Linné Equals *Centrotus cornutus* Fabr.  
*C[entrotus] cornutus* Dufour 1833a: 225 [Described, morphology, catalogued]  
*C[entrotus] cornutus* Germar 1833a: 178 [Listed]  
*Centrotus cornutus* Costa 1834b: 87 [Listed]<sup>9</sup>

- Cent[rotus] cornutus* Latreille 1834a: Pl. 69, Fig. 5 [Illustrated]  
*Membracis cornutus* Latreille 1834b: 172 [Morphology of digestive system]  
*C[entrotus] cornutus* Latreille 1834b: 177 [Described, ecology, catalogued] Equals *Cicada cornuta* Linné  
*C[entrotus] cornutus* Burmeister 1835a: 132 [Described, catalogued]  
*Centrotus cornutus* Burmeister 1835b: [7]; Pl. 29, Fig. 32 [Described, illustrated, food plants]  
*C[entrotus] cornutus* Germar 1835a: 256 [Described, catalogued]<sup>5</sup> Equals  
    *Cic[ada] cornuta* Linné Equals *Membr[acis] cornuta* Oliv.  
[*Cicada*] *cornuta* Herrich-Schäffer 1835a: 102 To *Centrotus* [*cornutus*]  
    Linné  
*[Centrotus] cornutus* Herrich-Schäffer 1835a: 107 Equals *Membr[acis cornuta]* Equals *Cic[ada cornuta]*  
*Membracis cornuta* de Lamarck 1835a: 129 [Described, catalogued]<sup>5</sup>  
    Equals *Cicada cornuta* Linné  
*C[entrotus] cornutus* Wilson 1835a: 204 [Notes, ecology]<sup>3, 5</sup> Equals  
    *Cicada cornuta* Linné  
*Centrotus cornutus* Costa 1836a: 1 [13] [Described, catalogued]<sup>5, 9</sup>  
    Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Petagna  
    :2 [14] [Comparative notes]  
[*Centrotus*] *cornutus* Curtis 1837a: 223 [Listed]<sup>17</sup>  
[*Centrotus*] *cornutus* Eversmann 1837a: 34 [Listed]<sup>12</sup>  
[*Centrotus*] *cornutus* Gistel 1837a: 108 (13) [Listed]<sup>19</sup> Equals *Centrotus taurus* [error]  
[*Centrotus*] *cornutus* Heinecken 1837a: 150 [Listed]<sup>20</sup>  
*Membracis cornutus* Latreille 1837a: 172 [Morphology of digestive system]  
*C[entrotus] cornutus* Latreille 1837a: 177 [Described, ecology, food plants, catalogued] Equals *Cicada cornuta* Linné  
*Centr[otus] cornutus* Thon and Reichenbach 1838a: 463 [Listed]<sup>10</sup>  
*Centrotus cornutus* Costa 1839a: 167 [Listed]<sup>9</sup>  
*Centrotus cornutus* Dufour 1839a: 288 [Morphology of digestive system]  
[*Centrotus cornutus*] Latreille 1839a: 134 [Notes, catalogued] Equals  
    *Cicada cornuta* Linné  
*C[entrotus] cornutus* von Siebold 1839a: 445 [Food plants]<sup>25</sup>  
*C[entrotus] cornutus* Voigt 1839a: 393 [Described, food plants] Equals  
    *Cicada cornuta* Linné  
[*Centrotus cornutus*] Comte 1840a: Pl. 68 [Illustrated]  
[*Centrotus cornutus*] Herrich-Schäffer 1840a: 383 [Listed]<sup>19</sup>  
*Centrotus cornutus* Rambur 1840a: 206 [Described, catalogued]<sup>21</sup>

- C[entrotus] cornutus* Westwood 1840b: 116 [Described]  
*C[entrotus] cornuta* Westwood 1840e: 569 [Ecology, notes]<sup>8</sup>  
*Centrotus cornutus* Ashton 1842a: 95 [Morphology of wings]  
*Centrotus cornutus* Labram and Imhoff 1842a: [3; Pl. 3] [Described, illustrated]<sup>6</sup> Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Fabr.  
*Centrotus cornutus* Amyot and Serville 1843a: 551 [Described, ecology, catalogued] Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Oliv.  
*C[entrotus] cornutus* Boitard 1843a: 91 [Described]<sup>3</sup>  
*Membracis cornuta* Contarini 1843a: 29 [Listed]<sup>9</sup>  
*C[entrotus] cornutus* Blanchard 1844a: 267 [Listed]<sup>3</sup>  
*Cophosoma* Costa 1844a: 37 [gen. n.]  
*Centrotus cornutus* Costa 1844a: 36–42 [Life history]  
*Centrotus cornutus* Guérin-Méneville 1844a: 367 [Listed]<sup>3</sup>  
*C[entrotus] cornutus* Blanchard 1845a: 246 [Notes]  
*C[entrotus] cornutus* Fairmaire 1846b: 514 [Described, catalogued]<sup>5, 22</sup>  
 Equals *Cicada cornutus* Linné Equals *Membracis cornutus* Fabr. 516  
 [Comparative notes]  
*C[entrotus] cornutus* Gimmerthal 1846a: 27 [Listed]<sup>23</sup>  
*Centrotus* Amyot 1847a: 182 [non binom., described]<sup>3</sup> Equals [*Cicada*] *cornutus* Linné  
*Centrotus* Amyot 1848a: 378 [non binom., described]<sup>3</sup> Equals [*Cicada*] *cornutus* Linné  
*C[entrotus] cornutus* Gistel 1848a: 150; Pl. 15, Fig. 12 [Described, illustrated]<sup>10</sup>  
*Centrotus cornutus* Blanchard 1849a: 64; Pl. 98, Fig. 5 [Described, illustrated] Equals *Cicada cornuta* Linné  
*Centrotus cornutus* Bremi-Wolf 1849a: 332 [Listed]<sup>6</sup>  
*Centrotus cornutus* Blanchard 1850a: 182; Pl. 13, Fig. 8 [Described, illustrated, catalogued]<sup>3, 5</sup>  
*Centrotus nervosus* de Motsehulsky 1851a: 657 [n. sp.]  
*Centr[otus] cornutus* de Motsehulsky 1851a: 657 [Comparative notes]<sup>5</sup>  
*Centrotus cornutus* Walker 1851a: 610 [Catalogued]<sup>3, 8, 24, 25</sup> Equals  
*Membracis cornuta* Petagna Equals *Cicada cornuta* Linné Equals  
*C[cicada] fusca* [sic] De G. Equals *Ranatra cornuta* Petiv.  
*Centrotus cornutus* Wallengren 1851a: 254 [Listed]  
*Centrotus cornutus* Boheman 1852b: 118 [Food plants]<sup>2</sup>  
*Membracis cornuta* de Fonseolombe 1852a: 322 [Notes]  
*Tentrotus* [sic] *cornutus* Spinola 1852a: 267 [Catalogued]  
*Centroctus* [sic] *cornutus* Mayr 1853a: 142 [Listed]<sup>26</sup>  
*C[entrotus] cornutus* Fairmaire 1855a: 149 [Described]<sup>3</sup>

- Centrotus cornutus* Dallas 1857a: 414 [Ecology]<sup>8</sup>
- [*Centrotus*] *cornutus* Dohrn 1859a: 82 [Listed]<sup>5</sup> Equals [*Centrotus*] *fuscus* [sic] De G.
- [*Centrotus*] *cornutus* Bellier de la Chavignerie and Signoret 1860a: 740 [Listed]<sup>25</sup>
- M[embracis] cornuta* Duméril 1860a: 1054; 1 fig. [Described, illustrated]
- M[embracis] cornuta* Duméril 1860b: 1054; 1 fig. [Described, illustrated]
- Centrotus cornutus* Signoret 1860b: 740 [Listed]<sup>25</sup>
- [*Centrotus*] *cornutus* Walker 1860a: 18 [Catalogued]<sup>8</sup>
- Centrotus cornutus* Flor 1861a: 104 [Described, catalogued]<sup>2, 3, 5, 6, 8,</sup>  
10, 12, 16, 19, 22, 27, 28, 29, 30, 31, 32 Equals *Cicada fusca* [sic] De G. Equals  
*Membracis [cornuta]* Panz. Equals *Centrotus* Amy. [non binom.]  
Equals *Cicada [cornuta]* Linné
- [*Centrotus cornutus*] Jacob 1861a: 213 [Notes]
- Centrotus cornutus* Taschenberg 1861a: 541; Fig. c [Illustrated]
- C[entrotus] cornuta* Curtis 1862a: Pl. 313 [Reprinted, described, food  
plants, catalogued]<sup>17</sup>
- Centrotus cornutus* Fuss 1862a: 17 [Ecology]<sup>26</sup>
- [*Centrotus*] *cornutus* de Graaf, Six, and Snellen van Vollenhoven 1862a:  
78 [Catalogued]<sup>33</sup>
- C[entrotus] cornutus* Thomson 1862a: 127 [Key]<sup>2</sup>
- Centrotus cornutus* Costa 1863a: 72 [Listed]<sup>9</sup> Equals *Membracis cornuta*
- C[entrotus] cornutus* Gerstaecker 1863b: 302 [Described]<sup>5</sup>
- [*Centrotus*] *cornutus* Disconzi 1865a: 203 [Notes]<sup>9</sup>
- Centrotus cornutus* Frey-Gessner 1865a: 152 [Listed]<sup>6</sup>
- Centrotus cornutus* Frey-Gessner 1865b: 31 [Listed]<sup>6</sup>
- Centrotus cornutus* Marshall 1865e: 34 [Described, ecology, cata-  
logued]<sup>2, 3, 5, 17</sup> Equals *Cicada cornuta* Flor
- [*Centrotus*] *cornutus* Morris 1865a: 111 [Listed]<sup>17</sup>
- Centrotus cornutus* Bellevoye 1866a: 143 (31) [Listed]<sup>3</sup>
- [*Centrotus cornutus*] Girard 1866a: 355; Fig. 267 [Notes, illustrated]
- Centrotus cornutus* Bold 1867a: 128 [Listed]<sup>8</sup>
- Centrotus cornutus* Brehm and Rossimassler 1867a: 365; Fig. 73d [Eco-  
nomics, illustrated]
- [*Centrotus cornutus*] Figuier 1867a: 150; Fig. 93-3 [Popular account,  
illustrated]
- Centrotus cornutus* Sahlberg 1868b: 190 [Listed]<sup>34</sup>
- [*Centrotus cornutus*] Figuier 1869a: 141; Fig. 98-3 [Popular account,  
illustrated]
- Centrotus cornutus* [Filbe] 1869a: 131; Fig. 92-3 [Notes, illustrated]
- C[entrotus] cornutus* Lethierry 1869a: 354 [Ecology]<sup>3</sup>
- [*Centrotus*] *cornutus* Oshanin 1870a: 48 [Listed]<sup>13</sup>

- C[entrotus] cornutus* Siebke 1870a: 70 [Listed]  
*C[entrotus] cornutus* Brisehke 1871a: 12 [Listed]<sup>35</sup>  
*Centrotus cornutus* Oshanin 1871b: 31 [Listed]<sup>13</sup>  
*Centrotus cornutus* Oshanin 1871e: 108 [Listed]  
*Centrotus cornutus* Oshanin 1871d: 396 [Listed]  
*Centrotus cornutus* Sahlberg 1871a: 34, 488 [Listed]<sup>36</sup> :98; Pl. I, Fig. 11  
 [Described, illustrated, catalogued]<sup>2, 5, 7, 34, 36</sup> Equals *Cicada [cornuta]* Linné Equals *Cicada fusca* [sic] De G. Equals *Membracis [cornuta]* Fabr.  
*[Centrotus] cornutus* Fieber 1872a: 1 [Listed]<sup>5</sup>  
*Centrotus cornutus* Figuier 1872a: 119; Fig. 86-3 [Popular account, illustrated]  
*Centrotus cornutus* Frivaldszky 1872a: 106 [Listed]<sup>37</sup>  
*Centrotus cornutus* Schreck 1872a: 23 [Food plants]<sup>10</sup>  
*Centrotus cornutus* Török 1872a: 218 [Listed]  
*Centrotus cornutus* Frivaldszky 1873a: 243 [Listed]<sup>37</sup>  
*Cophozoma* [sic] Marshall 1873a: 359 [Catalogued] To *Centrot[us] cornut[us]* (larva)  
*[Centrotus cornutus]* Girard 1874a: 373; Fig. 362 [Notes, illustrated]  
*C[entrotus] cornutus* Lethierry 1874a: 255 (51) [Ecology]<sup>3</sup>  
*Ce[ntrotus] cornutus* Méry 1874a: 155 [Listed]<sup>37</sup>  
*C[entrotus] cornutus* Raddatz 1874a: 86 [Ecology]<sup>38</sup>  
*[Centrotus] cornutus* Siebke 1874a: 27 [Catalogued]<sup>7</sup>  
*Centrotus cornutus* Altum 1875a: 340 [Notes]<sup>10</sup>  
*Centrotus cornutus* Beuthin 1875a: 105 [Listed]<sup>39</sup>  
*C[entrotus] cornutus* Blanehard 1875a: 426 [Notes]<sup>5</sup>  
*Centrotus cornutus* Kearsley 1875a: 1064 [Notes]  
*[Centrotus] cornutus* Kittel 1875a: 4 [Ecology]<sup>19</sup>  
*Centrotus cornutus* Moesary 1875a: 196 [Listed]<sup>40</sup>  
*[Centrotus] cornutus* Puton 1875a: 126 Equals *[Centrotus] fuscus* [sic]  
*C[entrotus] cornutus* Claus 1876a: 665 [Listed]  
*[Centrotus] cornutus* Douglas and Scott 1876a: 72 [Catalogued]<sup>17</sup>  
 Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Fabr.  
 Equals *[Centrotus] abbreviatus* Kirsehb. Equals *[Centrotus] turcicus* Kirsehb.  
 Equals *[Centrotus] italicus* Kirsehb. Equals *[Centrotus] gallicus* Kirsehb. Equals *Centrotus siculus* Kirsehb.  
*C[entrotus] cornutus* Fieber 1876a: 20 (10) [Key, catalogued]<sup>5</sup> Equals  
*Cicada cornuta* Linné Equals *Membracis [cornuta]* Oliv. Equals  
*Centrotus* Amy. [non binom.]  
*Centrotus cornutus* Judeieh 1876a: 496 [Notes]  
*Centrotus cornutus* Frivaldszky 1877a: 377 [Listed]<sup>37</sup>  
*Centrotus cornutus* Taschenberg 1877a: 595; 1 text fig. [Notes, illustrated]

- Centrotus cornutus* Bloomfield 1878a: 38 [Listed]<sup>8</sup>
- Centrotus cornutus* Dale 1878a: 306 [Listed]<sup>8</sup>
- Centrotus cornutus* Horváth 1878a: 85 [Listed]<sup>41</sup>
- Centrotus cornutus* Lethierry 1878e: xxxvii [Listed]<sup>42</sup>
- Centrotus cornutus* Rothsehild 1878a: 249; Figs. 274–275 [Notes, illustrated]<sup>3</sup>
- Centrotus cornutus* Samie 1878a: LXIX, LXXIV [Food plants]<sup>43</sup>
- Centrotus cornutus* Samie 1878b: CII, CX [Food plants]<sup>43</sup>
- Centrotus cornutus* Bolívar and Chieote 1879a: 180 (34) [Listed]<sup>24</sup>
- Centrotus cornutus* Cuní y Martorell 1879a: 12 [Listed]<sup>24</sup>
- Centrotus cornutus* Horváth 1879b: 97 [Listed]<sup>41</sup>
- [*Centrotus*] *cornutus* Martorell y Pena 1879a: 85 [Listed]<sup>44, 45</sup>
- [*Centrotus*] *cornutus* Branesik 1880a: 29 [Listed]<sup>46</sup>
- Centrotus cornutus* Branesik 1880b: 64 [Listed]<sup>46</sup>
- Centrotus cornutus* Chieote 1880a: 201 (17) [Listed]<sup>24</sup>
- C[*entrotus*] *cornutus* Claus 1880a: 750 [Listed]
- Centrotus cornutus* Cuní y Martorell 1880a: 209 (5), 222 (18) [Listed]
- C[*entrotus*] *cornutus* Fritsch 1880a: 234, 245, 252 [Ecology]<sup>31, 37</sup>
- Centrotus cornutus* Norman 1880a: 213 [Listed]<sup>47</sup>
- C[*entrotus*] *cornutus* Reiber and Putou 1880a: 58 [Ecology]<sup>48, 49</sup>
- Centrotus cornutus* Lethierry 1881e: viii [Listed]<sup>19</sup>
- Centrotus cornutus* Lethierry 1881d: ix [Listed]<sup>3</sup>
- Centrotus cornutus* Leydig 1881a: 136 [Ecology]<sup>10</sup>
- [*Centrotus*] *cornutus* Mayr 1881a: 82 (6) [Listed]<sup>50</sup>
- Centrotus cornutus* Cavanna 1882a: 61 [Listed]<sup>9</sup>
- Centrotus cornutus* Cooke 1882a: 71 [Listed]<sup>8</sup>
- Centrotus cornutus* von Dalla Torre 1882a: 57 [Listed]<sup>50</sup>
- C[*entrotus*] *cornutus* Ferrari 1882a: 100 (28) [Catalogued]<sup>9</sup>
- Centrotus cornutus* Ferrari and Cavanna 1882a: 370 [Listed]<sup>9</sup>
- Centrotus cornutus* Heller and von Dalla Torre 1882a: 25 (18) [Listed]<sup>50</sup>
- Centrotus cornutus* Moleyre 1882a: 349, 350 [Morphology of wings]
- Centrotus cornutus* Schuek 1882a: 158 [Listed]
- Centrotus cornutus* Török 1882a: 212 [Listed]<sup>37</sup>
- Centrotus cornutus* Bloomfield 1883a: 34 [Listed]<sup>8</sup>
- C[*entrotus*] *cornutus* Karseh 1883a: 650; Fig. 374 [Notes, illustrated, food plants]
- C[*entrotus*] *cornutus* Claus 1884a: 893 [Listed]
- Centrotus cornutus* Edwards 1884e: 713 [Listed]<sup>8</sup>
- [*Centrotus cornutus*] Girard 1884a: 375; Fig. 380 [Notes, illustrated]
- [*Centrotus cornutus*] Kieffer 1884a: 79 [Ecology]<sup>49</sup>
- Centrotus cornutus* Lomnicki 1884a: 233 [Listed]<sup>31</sup>
- C[*entrotus*] *cornutus* Mayr 1884a: 14 [Listed]<sup>5</sup>
- Centrotus cornutus* Cuní y Martorell 1885a: 65 (15) [Listed]<sup>24</sup>

- C[entrotus] cornutus* Fairmaire 1885a: 149 [Described]<sup>3</sup>
- Centrotus cornutus* Ferrari 1885a: 282 [Catalogued]<sup>9</sup> Equals *Cicada cornuta* Linné
- C[entrotus] cornutus* Girard 1885a: 869; Pl. 103, Figs. 5–5a [Notes, illustrated]<sup>2, 3, 10</sup>
- [*Centrotus*] *cornutus* Ivanoff 1885a: 90 (8) [Listed]<sup>12</sup> :118 (36) [Described]<sup>12</sup>
- Centrotus cornutus* Kunckel d'Herculais 1885a: 486; Text figs. 1609–1612 [Notes, illustrated]<sup>3, 10</sup>
- Centrotus cornutus* Reuter 1885a: 28, 33 [Listed]<sup>18, 52</sup>
- Centrotus cornutus* Bucaille 1886a: 173 [Listed]<sup>3</sup>
- Centrotus cornutus* Edwards 1886a: 47 [Described, catalogued]<sup>17</sup> Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Fabr. Equals *Cicada fusca* [sic] De G. Equals [*Centrotus*] *abbreviatus* Kirschb. Equals [*Centrotus*] *turcicus* Kirschb. Equals [*Centrotus*] *italicus* Kirschb. Equals [*Centrotus*] *gallicus* Kirschb. Equals *C[entrotus] siculosus* Kirschb.
- Centrotus cornutus* Löw 1886a: 497 [Ecology]<sup>53</sup>
- C[entrotus] cornutus* Ludwig 1886a: 465; Fig. 395 [Described, illustrated, ecology]<sup>5</sup>
- [*Centrotus*] *cornutus* Puton 1886b: 76 [Listed]<sup>5</sup> Equals [*Centrotus*] *fuscus* [sic] De G.
- Centrotus cornutus* Stobiecki 1886a: 151 [Listed]<sup>101</sup>
- C[entrotus] cornutus* Then 1886a: 19 [Ecology]<sup>5, 31, 50, 51</sup>
- Centrotus ornatus* [sic] Beuthin 1887a: 90 [Listed]<sup>54</sup>
- C[entrotus] cornutus* de Carlini 1887a: 272 [Listed]<sup>9</sup> Equals *Cicada cornuta* Linné
- Centrotus cornutus* Horváth 1887a: 282 (5) [Listed]<sup>55</sup>
- [*Centrotus*] *cornutus* Ragusa 1887a: 186 [Listed]<sup>25</sup>
- Centrotus cornutus* Cuní y Martorell 1888a: 187 (55) [Listed]<sup>24</sup>
- C[entrotus] cornutus* Dubois 1888a: 159 (63) [Ecology]<sup>3</sup>
- Centrotus cornutus* Balint 1889a: 271 [Listed]
- Centrotus cornutus* Cuní y Martorell 1889a: 8 (4) [Listed]<sup>24</sup>
- Centrotus cornutus* Cuní y Martorell 1889d: 65 [Listed]<sup>24</sup>
- Centrotus cornutus* Buckton 1890a: 6; Pl. II, Figs. 1–7 [Described, illustrated, catalogued]<sup>2, 7, 8, 12, 13, 24, 23, 56, 57</sup> Equals *Cicada fusca* [sic] De G. Equals *Cicada cornuta* Scop. Equals *Membracis cornuta* Fabr. :7 [Comparative notes]
- Centrotus cornutus* Duda 1890a: 19 [Food plants]<sup>58</sup>
- Centrotus cornutus* Funk 1890a: 140 [Listed]<sup>19</sup>
- Centrotus cornutus* Hansen 1890a: 37, 39; Pl. I, Fig. 9 [Morphology of antenna illustrated] :58 [Morphology of spiracles]

- Centrotus cornutus* Petrogalli 1890a: 141 [Listed]<sup>59</sup>  
 [*Centrotus*] *cornutus* Saunders and Edwards 1890a: 11 [Listed]<sup>18</sup>  
*Centrotus cornutus* Claus 1891a: 602 [Listed]  
*Centrotus cornutus* Fauvel 1891a: 58 [Listed]<sup>3</sup>  
*C[entrotus] cornutus* de Fiore 1891b: (10) [Listed]<sup>9</sup>  
 [*Centrotus*] *cornutus* Fokker 1891a: 368 [Listed]<sup>14</sup>  
*Centrotus cornutus* Jakovleff 1891a: 426 [Listed]<sup>12</sup>  
*Centrotus cornutus* Carpentier and Dubois 1892a: 434 [Ecology]<sup>3</sup>  
*Centrotus cornutus* Claus 1892a: 571 [Listed]  
*Centrotus cornutus* Coubeaux 1892a: 34 (1) [Listed]<sup>42</sup>  
*C[entrotus] cornutus* Dominique 1892a: 118 [Ecology]<sup>3</sup>  
 [*Centrotus*] *cornutus* Duda 1892a: 30 [Listed]<sup>58</sup> Equals [*Centrotus*]  
*fusca* [sic] De G.  
*Centrotus cornutus* Ferrari 1892a: 570 (22) [Listed]<sup>9</sup>  
*Centrotus cornutus* Lethierry 1892b: 23 [Listed]<sup>42</sup>  
*C[entrotus] cornutus* Spitzner 1892a: 28 [Listed]<sup>60</sup>  
*Centrotus cornutus* Tikhomirov 1892a: 104 [Listed]  
 [*Centrotus*] *cornutus* Bezzi 1893a: 109 (29) [Listed]<sup>9</sup>  
*Centrotus cornutus* Branesik 1893b: 99 [Listed]<sup>37</sup>  
*C[entrotus] cornutus* Olivi 1893a: 137 [Listed]<sup>9</sup>  
*C[entrotus] cornutus* Edwards 1894b: 19 [Described, ecology]<sup>17</sup>  
*Centrotus cornutus* Edwards 1894e: 651 [Ecology]<sup>8</sup>  
*Centrotus cornutus* Kreighoff 1894a: 290 [Ecology]<sup>61</sup>  
 [*Cicada*] *cornuta* Linné 1894a: 435 [n. sp., reprinted, food plants]  
*Centrotus cornutus* Rey 1894b: 30 [Notes]<sup>3</sup>  
*Centrotus cornutus* Schmiedeknecht 1894a: 283 [Food plants]<sup>61</sup>  
*Centrotus cornutus* Verhoeft 1894a: 340 [Morphology of ♀ abdominal  
 segments]  
*C[entrotus] cornutus* Judeich and Nitsehe 1895a: 1190 [Notes]<sup>5</sup>  
*C[entrotus] cornutus* Wüstnei 1895a: 271 [Ecology]<sup>1</sup>  
*Centrotus cornutus* Breddin 1896b: 41 (25) [Mimicry]  
*C[entrotus] cornutus* Duncan 1896a: 114 [Notes]<sup>5, 17</sup>  
*C[entrotus] cornutus* Griffini 1896a: 2 [Catalogued]<sup>9</sup>  
*Centrotus cornutus* Lambertie 1896a: lxxxiv [Food plants]<sup>3</sup>  
*Centrotus cornutus* Lydekker 1896a: 195; 1 fig. [Popular account,  
 illustrated]<sup>5</sup>  
*Centrotus cornutus* Melichar 1896a: 16; Pl. I, Figs. 18–22 [Described,  
 ecology, illustrated, catalogued]<sup>5</sup> Equals *Centrotus Amy.* [non  
 binom.] Equals *Membracis [cornuta]* Fabr. Equals *Cicada cornuta*  
 Linné Equals *Cic[ada] fusca* [sic] De G.  
*Centrotus cornutus* Oudemans 1896a: Pl. VII, Fig. 10 [Illustrated]  
 [*Centrotus*] *cornutus* Aeloque 1897a: 402 [Key]<sup>3</sup>

- Centrotus cornutus* Claus 1897a: 594 [Listed]  
*Centrotus cornutus* Dietl 1897a: 215 [Listed]<sup>37</sup>  
*Centrotus cornutus* Griffini 1897a: 577; Fig. 205 [Described, illustrated]<sup>39</sup>  
[*Centrotus*] *cornutus* Horváth 1897c: 53 [Listed]<sup>37</sup>  
*Centrotus cornutus* Matisz 1897a: 416 [Listed]<sup>37</sup>  
*C[entrotus] cornutus* Oudemans 1897a: 286 [Notes]  
[*Centrotus*] *cornutus* Lange 1898a: 102 [Listed]<sup>41</sup>  
*[Centrotus] cornutus* Horváth 1899b: 469 [Listed]<sup>62</sup>  
*Centrotus cornutus* Lambertie 1899a: exxviii [Ecology]<sup>3</sup>  
*C[entrotus] cornutus* Marchal 1899a: 591 [Listed]<sup>3</sup>  
*Centrotus cornutus* Melichar 1899d: 186 (9) [Ecology]<sup>5</sup>  
[*Centrotus*] *nervosus* Puton 1899a: 98 [Listed]<sup>63</sup>  
[*Centrotus*] *cornutus* Puton 1899a: 98 [Listed]<sup>5</sup> Equals [*Centrotus*] *fusca* [sic] De G.  
*Centrotus cornutus* Strand 1899a: 292 [Listed]<sup>7</sup>  
*Centrotus cornutus* Breddin 1900b: 104 [Mimicry]  
*Centrotus cornutus* Fokker 1900c: 14 [Listed]<sup>61</sup>  
*Centrotus cornutus* Hansen 1900a: 118, 119 [Morphology of antenna]  
[*Membracis*] *cornuta* Kirkaldy 1900e: 263 Equals [*Tettigonia*] *cornuta*  
*Centrotus cornutus* Lambertie 1900a: clxxiv [Ecology]<sup>3</sup>  
*C[entrotus] cornutus* Lameere 1900a: 122; 1 fig. [Described, illustrated, ecology]<sup>42</sup>  
*Centrotus cornutus* Melichar 1900a: 44 [Listed]<sup>64</sup>  
*Centrotus cornutus* Montandon 1900a: 751 [Listed]<sup>40</sup>  
[*Centrotus*] *cornutus* Strobl 1900a: 202 [Food plants]<sup>65</sup>  
*Centrotus cornutus* Horváth 1901b: 480 [Listed]<sup>22</sup>  
[*Centrotus*] *cornutus* Lambertie 1901a: 209 (81) [Ecology]<sup>3</sup>  
*Centrotus cornutus* Leonardi 1901a: 127; Figs. 43A-F [Described, illustrated, catalogued] Equals *Cicada cornuta* Linné Equals *Cicada fusca* [sic] De G.  
*Centrotus cornutus* Melichar 1901c: 35 (8) [Ecology]<sup>5</sup>  
[*Centrotus*] *cornutus* Melichar 1901f: 13 [Key] :14; Pl. I, Figs. 2-14  
[Described, illustrated, key to varieties from the Palearctic Region, catalogued]<sup>5</sup> Equals *Cicada cornuta* Linné Equals *Cicada fusca* [sic] De G. Equals *Membracis cornutus* Fabr. :16 [Comparative notes]  
*Centrotus nervosus* Melichar 1901f: 17 [Notes]<sup>63</sup>  
*Centrotus cornutus* Rübsaamen 1901a: 146 [Listed]  
*Centrotus cornutus* Cobelli 1902a: 6 [Listed]<sup>50</sup>  
*C[entrotus] cornutus* Dominique 1902a: 219 [Ecology]<sup>3</sup>  
*Centrotus cornutus* Hansen 1902b: 234 [Morphology of spiracles]  
*Centrotus cornutus* Strand 1902a: 267 [Listed]<sup>7</sup>  
*Centrotus cornutus* de Acha 1903a: 273 [Listed]<sup>66</sup>

- Centrotus cornutus* Buekton 1903a: 245; Pl. LVI, Figs. 7, 7a-b [Described, illustrated, catalogued]<sup>2, 3, 5, 7, 8, 9, 12, 18, 24</sup> Equals *Cicada cornuta* Linné Equals *C[icada] fusca* [sic] De G. :266 [Catalogued] Equals *Cicada cornuta* Linné
- Centrotus cornutus* Graeffe 1903a: 55 (15) [Eeology]<sup>67</sup>
- Centrotus cornutus* Horváth 1903a: 25 [Listed]<sup>67</sup>
- Centrotus cornutus* Lambertie 1903e: lxxiv [Listed]<sup>3</sup>
- C[entrotus] cornutus* Guérin 1904a: 881 [Listed]<sup>3</sup>
- [*Centrotus*] *cornutus* Hüeber 1904a: 265 [Listed]<sup>10</sup> Equals [*Centrotus*] *fusca* [sic] De G.
- [*Centrotus*] *cornutus* Hüeber 1904b: 265 [Listed]<sup>10</sup> Equals [*Centrotus*] *fusca* [sic] De G.
- Centrotus cornutus* Melichar 1904b: 214 [Mimicry]
- [*Centrotus*] *cornutus* Olivier 1904a: 93 [Notes, ecology]<sup>68</sup>
- Centrotus cornutus* Buekton 1905a: 336 [Comparative notes]
- Campylocentrus rugosus* Melichar 1905a: 295 [Catalogued]<sup>69</sup>
- [*Centrotus*] *cornutus* Morley 1905b: 23 [Eeology]<sup>8</sup>
- Centrotus cornutus* Lorinez 1906a: 191 [Listed]<sup>37</sup>
- Centrotus cornutus* Matsumura 1906a: 74 [Ecology]<sup>70</sup>
- [*Centrotus*] *cornutus* Oshanin 1906a: 41 [Catalogued]<sup>2, 3, 9, 10, 16, 17, 22, 24, 25, 36, 37, 40, 41, 52, 55, 62, 64, 71, 72, 73, 74, 75</sup> Equals *Cicada cornuta* Linné Equals *Cicada fusca* [sic] De G. Equals *Membracis cornuta* Panz.
- [*Centrotus*] *nervosus* Oshanin 1906a: 43 [Catalogued]<sup>63</sup>
- Centrotus cornutus* Schugurow 1906a: 711 [Listed]<sup>30</sup>
- Centrotus cornutus* Strand 1906a: 7 [Listed]<sup>7</sup>
- Centrotus cornutus* Bierman 1907d: 113 [Listed]<sup>14</sup>
- Centrotus cornutus* Butler 1907a: 48 [Notes]<sup>8</sup> :56 [Listed]<sup>8</sup>
- Centrotus cornutus* Divate 1907a: 12 [Listed]<sup>67</sup>
- Centrotus coruntus* [sic] Melichar 1907a: 1038 (14) [Listed]<sup>24</sup>
- Centrotus cornutus* Oshanin 1907b: 223 (11) [Listed]<sup>16</sup>
- Centrotus cornutus* Paganetti-Hummel 1907a: 95 [Listed]<sup>76</sup>
- Centr[otus] cornutus* Oshanin 1908b: 412 [Listed]<sup>30, 42, 77, 78, 113</sup>
- Centr[otus] nervosus* Oshanin 1908b: 412 [Catalogued]
- [*Centrotus*] *cornutus* Saunders and Edwards 1908a: 11 [Listed]<sup>17</sup>
- Centrotus cornutus* Whittaker 1908a: 19 [Listed]<sup>8</sup>
- Centrotus cornutus* Butler 1909a: 466 [Notes, ecology]<sup>3, 79</sup>
- Centrotus cornutus* Puhmann 1909a: 45 [Listed]<sup>35</sup>
- [*Centrotus*] *cornutus* Lambertie 1910a: 85 [Eeology]<sup>3</sup> Equals [*Centrotus*] *fusca* [sic] De G.
- Centrotus cornutus* Oshanin 1910a: 153 [Listed]<sup>78</sup>
- Centrotus cornutus* Latzel 1911a: 127 [Listed]

- Centrotus cornutus* Schumaeher 1911b: 166 [Listed]<sup>10</sup>  
*C[entrotus] cornutus* Haupt 1912b: 449 (4) [Listed]<sup>61</sup>  
*Centrotus cornutus* Jaeobi 1912a: 35 [Comparative notes]  
*Centrotus cornutus* Kholodkovskii 1912a: 436 [Notes]  
*Centrotus cornutus* Licent 1912a: 79 [Listed]<sup>57</sup> :88, 100, 103, 106, 110  
 [Morphology of digestive system] :96 [Physiology of digestive system] :133, 138 [Ecology]<sup>3, 14</sup>  
*[Centrotus] nerrosus* Oshanin 1912a: 99 [Listed]<sup>63</sup>  
*[Centrotus] cornutus* Oshanin 1912a: 99 [Listed]<sup>5, 18, 22, 62</sup> Equals *[Centrotus] fuscus* [sic] De G.  
*Centrotus cornutus* Sabransky 1912a: 316 [Ecology]<sup>10</sup>  
*[Centrotus] cornutus* Schmidt 1912g: 153 [Ecology]<sup>80</sup>  
*Centrotus cornutus* Schumaeher 1912d: 106 [Listed]<sup>81</sup>  
*C[entrotus] cornutus* von Dalla Torre 1913a: 148 [Listed]<sup>50</sup>  
*Centrotus cornutus* Funkhouser 1913a: 94 [Venation]  
*Centrotus cornutus* Melichar 1913a: 326 (8) [Listed]<sup>62</sup>  
*[Centrotus] cornutus* Meliehar 1913e: 5 [Listed]<sup>12, 82</sup>  
*Centrotus cornutus* Strand 1913a: 270 [Listed]<sup>7</sup>  
*Centrotus cornutus* Handlirseh 1914e: 92 [Listed]  
*Centrotus cornutus* Meliehar 1914a: 128 (2) [Listed]<sup>62</sup>  
*[Cntrrotus] cornutus* Jaeobsen 1915a: 318 [Listed]<sup>4</sup>  
*Centrotus cornutus* Jensen-Haarup 1915a: 36; Figs. 2a-d [Notes, illustrated]<sup>4</sup>  
*C[entrotus] cornutus* Koningsberger 1915a: 106 [Listed]  
*Centrotus cornutus* Distant 1916b: 155 [Catalogued] Equals *Cicada cornuta* Linné Equals *Campylocentrus rugosus* Buckt.  
*Centrotus cornutus* Horváth 1916a: 13 [Listed]<sup>53</sup>  
*[Centrotus] cornutus* Van Duzee 1916a: 63 [Listed]<sup>54</sup> Equals *[Centrotus] fuscus* [sic] De G.  
*Centrotus cornutus* Haupt 1917a: 149 [Described, catalogued]<sup>31</sup> Equals *Cicada cornuta* Linné  
*Centrotus cornutus* Van Duzee 1917b: 567 [Catalogued]<sup>55, 86</sup> Equals *Cicada [cornuta]* Linué Equals *Membracis [cornuta]* Fabr. Equals *Tettigonia [cornuta]* Lamb. Equals *Cicada fusca* [sic] De G. Equals *Campylocentrus rugosus* Buckt.  
*Centrotus cornutus* Horváth 1918a: 336, 340 [Listed]<sup>57, 88</sup>  
*Cicada cornuta* Schumacher 1918a: 78 [Catalogued]  
*[Centrotus] cornutus* Lyle 1919a: 7 [Ecology]<sup>8</sup>  
*Centrotus cornutus* Schumacher 1919c: 154 [Listed]<sup>11</sup>  
*C[entrotus] cornutus* Tullgren and Wahlgren 1920a: 142; Pl. III, Fig. 16 [Notes, illustrated]  
*Centrotus cornutus* Fahringer 1922a: 301 [Ecology]<sup>72</sup>  
*Centrotus cornutus* Stichel 1922a: 131 [Listed]<sup>31</sup>

- Centrotus cornutus* Claus and Grobben 1923a: 659 [Listed]<sup>5</sup>
- Centrotus cornutus* Horváth 1923a: 197 [Listed]<sup>37</sup>
- Centrotus cornutus* Prohaska 1923a: 80 [Notes, ecology]<sup>59</sup>
- Centrotus cornutus* Hofmänner 1924a: 49, 76 [Ecology]<sup>6</sup> :68 [Listed]<sup>6,</sup>  
90, 91
- [*Centrotus*] *cornutus* Lindberg 1924a: 41 [Listed]<sup>36</sup>
- Centrotus cornutus* Buehner 1925a: 90 [Listed] :124, 125, 126, 186, 206,  
218, 233, 237 [Symbionts]
- Centrotus cornutus* Della Beffa 1925a: 143 [Listed]<sup>9</sup> :144 [Comparative  
notes]
- C[*centrotus*] *cornutus* Haupt 1925a: 122 [Listed]<sup>19</sup>
- Centrotus cornutus* Hofmänner 1925a: 189 [Ecology]<sup>6</sup>
- Cophozoma* [sic] Sherborn 1925b: 1508 [Catalogued]
- Centrotus cornutus* Singh-Pruthi 1925b: 196 [Listed]
- Centrotus cornutus* Heymons 1926a: 159; 1 text fig. [Natural history,  
illustrated]<sup>5</sup>
- Centrotus cornutus* Ivanov 1926a: 219 [Morphology of reproductive  
system]
- Centrotus cornutus* Rémy-Perrier 1926a: 89; Fig. CC [Key, ecology]  
illustrated]<sup>3</sup>
- Centrotus cornutus* Wnukowsky 1926a: 66 (4) [Listed]<sup>114</sup>
- [*Centrotus*] *cornutus* Blöte 1927b: 141; Fig. 63 [Described, illustrated]<sup>14</sup>
- '*Centrotus*' *cornutus* Funkhouser 1927f: 362 [Catalogued]<sup>3, 5, 8, 9, 10, 12,</sup>  
<sup>24, 31, 36</sup> Equals *Cicada cornuta* Linné Equals *Membracis cornuta* Oliv.  
Equals *Tettigonia cornuta* Lamb. Equals *Centrotus cornutus obtusus*  
Fieb. Equals *Centrotus cornutus abbreviatus* Fieb. Equals *Centrotus*  
*cornutus turcicus* Fieb. Equals *Centrotus cornutus italicus* Fieb. Equals  
*Centrotus cornutus gallicus* Fieb. Equals *Centrotus depressus* Fieb.  
Equals *Centrotus gallicus* Kirsehb. Equals *Centrotus siculus* Kirsehb.  
Equals *Centrotus abbreviatus* Kirsehb. Equals *Centrotus turcicus*  
Kirsehb. Equals *Centrotus italicus* Kirsehb. Equals *Campylocentrus*  
*rugosus* Buekt.
- [*Centrotus*] *nervosus* Funkhouser 1927f: 368 [Catalogued]<sup>5</sup>
- Centrotus cornutus* Kusnezov 1927a: 258 [Listed]<sup>92</sup>
- Centrotus cornutus* Leonardi 1927a: 26 [Food plants, catalogued]<sup>5, 9</sup>
- Centrotus cornutus* Lindberg 1927b: 23 [Listed]<sup>12, 15, 93, 94</sup>
- C[*centrotus*] *cornutus* Perrier 1927a: 1318 [Listed]<sup>3</sup>
- C[*centrotus*] *cornutus* Poisson and Poisson 1927a: 134 [Ecology]<sup>95</sup>
- Cophosoma* Sehulze, Küenthal, and Heider 1927b: 784 [Catalogued]
- Cophozoma* [sic] Schulze, Küenthal, and Heider 1927b: 784 [Cata-  
logued] To *Cophosoma* Costa
- Centrotus cornutus* Teodoro 1927a: 140, 143 [Morphology of wing  
hooks]

- C[entrotus] cornutus* Filipieff 1928a: 149 [Described]<sup>12</sup>
- Centrotus cornutus* Ivanov 1928b: 491 [Listed]<sup>23</sup>
- Centrotus cornutus* Ivanov 1928c: 187 [Listed]<sup>23</sup>
- Centrotus cornutus* Lallemand 1928d: 3 [Listed]<sup>96</sup>
- Centrotus cornutus* Natvig 1928a: 200; Figs. 162a-d [Described, illustrated]<sup>7</sup>
- Centrotus cornutus* Werner 1928a: 47 [Listed]<sup>89</sup>
- Centrotus cornutus* Wnukowsky 1928a: 190 [Listed]<sup>114</sup>
- Centrotus cornutus* Kusnezov 1929b: 171 [Listed]<sup>97</sup>
- [*Centrotus*] *cornutus* Luigioni 1929a: 218 (20) [Listed]<sup>9</sup>
- Centrotus cornutus* Poisson 1929a: 572 [Listed]<sup>3</sup>
- Centrotus cornutus* Britten 1930a: 71 [Listed]<sup>8</sup>
- Centrotus cornutus* Buchner 1930a: 522, 525 [Symbionts]
- Centrotus cornutus* Goding 1930b: 24 [Listed]<sup>5, 31</sup>
- Centrotus cornutus* de Seabra 1930a: 322 [Described, food plants]<sup>96</sup>
- Centrotus cornutus* Zangheri 1930a: 50 [Listed]<sup>9</sup>
- Centrotus cornutus* Corset 1931a: 37 [Morphology of wings]: 44 [Listed]
- Centrotus cornutus* Weber 1931a: 72; Fig. 75b [Notes, illustrated]<sup>10</sup>
- Centrotus cornutus* Wnukowsky 1931a: 11 [Listed]<sup>114</sup>
- Centrotus cornutus* Enderlein 1932a: 192; Fig. 462 [Illustrated]
- [*Centrotus*] *rugosus* Goding 1932a: 216 [Key]: 217 [Catalogued]<sup>59, 98</sup>  
Equals [*Centrotus*] *marshalli* Dist. [error]
- Centrotus cornutus* Kusnetzov 1932b: 231 [Listed]
- Centrotus cornutus* Pawlik 1933a: 235 (2) [Ecology]<sup>58</sup>
- [*Centrotus*] *cornutus* Acloque 1934a: 402 [Key]<sup>3</sup>
- Centrotus cornutus* Ossiannilsson 1934a: 132 [Listed]<sup>2</sup>
- Centrotus cornutus* Silvestri 1934a: 333; Figs. 297, 299 [Notes, illustrated, food plants]<sup>5, 9</sup>
- Centrotus cornutus* Thornley 1934a: 77 [Listed]<sup>8</sup>
- [*Centrotus*] *cornutus* Haupt 1935a: 153 [Described]<sup>5, 18</sup>
- [*Centrotus*] *cornutus* Karl 1935a: 136 [Listed]<sup>80</sup>
- Centrotus cornutus* Rapp 1935a: 43 [Listed]<sup>61</sup>
- Centrotus cornutus* Rémy-Perrier 1935a: 89; Fig. CC [Key, ecology, illustrated]<sup>3</sup>
- C[entrotus] cornutus* Wagner 1935a: 11 [Listed]<sup>1, 4, 8, 23, 33, 81, 99, 100</sup>
- Centrotus cornutus* Nast 1936d: 485 (3) [Listed]<sup>101</sup>
- Centrotus cornutus* Poisson 1936a: 2 [Listed]<sup>3</sup>
- Centrotus cornutus* Werner 1936a: 45 [Listed]<sup>89</sup>
- [*Centrotus cornutus*] Kato 1937b: 81 (5) [Listed]<sup>8</sup> Equals *Cicada cornutus* Linne
- Centrotus cornutus* Kuntze 1937a: 340, 341, 356, 377 [Ecology]<sup>23</sup>
- C[entrotus] cornutus* Kuntze 1937b: 23 [Ecology]<sup>23</sup>
- Centrotus cornutus* Pflugfelder 1937a: 3 [Notes]: 4 [Listed]

- Centrotus cornutus* Poisson 1937a: 33 [Listed]<sup>57, 95</sup>
- Centrotus cornutus* Robert 1937a: 199; Pl. 23 [Notes, illustrated]
- Centrotus cornutus* Sidorskii 1937a: 155, 169 [Listed]<sup>12</sup>
- Centrotus cornutus* Bovey and Leuzinger 1938a: 193 [Listed]<sup>6</sup>
- Centrotus cornutus* Kontkanen 1938a: 27 [Ecology]<sup>36</sup>
- Centrotus cornutus* Nast 1938d: 227 (3) [Listed]<sup>101</sup>
- Centrotus cornutus* Wagner 1938c: 404 [Listed]<sup>102</sup>
- Centrotus cornutus* Buchner 1939a: 60 [Symbionts]
- [*Centrotus*] *cornutus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>6, 103</sup>  
 Equals [*Centrotus*] *nervosus* de Motsch. Equals [*Centrotus*] *obtusus* Fieb. Equals [*Centrotus*] *depressus* Fieb. Equals [*Centrotus*] *gallicus* Kirschb. Equals [*Centrotus*] *siculus* Kirschb. Equals [*Centrotus*] *aberratiatus* Kirschb. Equals [*Centrotus*] *turcicus* Kirschb. Equals [*Centrotus*] *italicus* Kirschb. Equals [*Centrotus*] *rugosus* Buckt.
- Cicada cornuta* Griffin 1939a: 233 [Description reprinted, food plants, catalogued]
- [*Cicada*] *cornuta* Linné 1939a: 435 [n. sp., reprinted, food plants]
- Cophosoma* Neave 1939a: 827 [Catalogued]
- Centrotus cornutus* Portevin 1939a: 276; Pl. XI, Fig. 13 [Notes, illustrated]<sup>3</sup>
- Centrotus cornutus* de Seabra 1939b: 50, 76, 82 [Listed]<sup>96</sup>
- Centrotus cornutus* de Seabra 1939c: 170 [Listed]<sup>96</sup>
- C[entrotus]* *cornutus* Wagner 1939a: 131 [Listed]<sup>19, 104, 105, 106</sup>
- Centrotus cornutus* Lang 1941b: 54; 1 fig. [Notes, illustrated]
- C[entrotus]* *cornutus* Wagner 1941a: 145 [Listed]<sup>38, 80</sup>
- C[entrotus]* *cornutus* Essig 1942a: 316 [Listed]<sup>5</sup>
- Centrotus cornutus* Ossiannilsson 1942a: 36 [Listed]<sup>2</sup>
- Centrotus cornutus* Rau 1942a: 370, 371, 401, 409, 410, 411, 413, 419, 433, 438, 457, 459, 460, 461, 462, 463, 470, 477, 480, 481, 497, 498, 500, 510, 521; Figs. 38, 39, 40, 42, 43, 44, 81, 82, 83, 84 [Symbionts, illustrated]
- [*Centrotus*] *cornutus* de Seabra 1942a: 8 [Listed]<sup>96</sup>
- Centrotus cornutus* Lindberg 1943b: 23 [Listed]<sup>36</sup>
- Centrotus cornutus* Holgersen 1944b: 208, 216, 217; Fig. 2 [Ecology illustrated]<sup>2, 4, 5, 7, 18, 36, 62, 103</sup> :210 [Listed]
- Centrotus cornutus* Reclaire 1944a: 223 [Listed]<sup>33</sup>
- Centrotus cornutus* Roche 1944a: 83 [Listed]<sup>8</sup>
- Cicada cornuta* China and Fennah 1945a: 707, 710 [Nomenclature]
- [*Centrotus*] *cornutus* Kloet and Hincks 1945a: 51 [Listed]<sup>17</sup>
- Centrotus cornutus* Holgersen 1946a: 136 [Listed]<sup>7</sup>
- Centrotus cornutus* Moosbrugger 1946a: 69 [Listed]<sup>107</sup>
- C[entrotus]* *cornutus* Ossiannilsson 1946c: 77; Fig. 123 [Described, ecology, illustrated]<sup>2, 4, 7, 36</sup>

- Centrotus cornutus* Lang 1947a: 22 [Ecology]<sup>60</sup>
- C[entrotus] cornutus* Lindberg 1947a: 22 [Ecology, catalogued]<sup>36</sup> Equals  
*Cicada cornuta* Linné :71 [Listed]<sup>36</sup>
- Centrotus cornutus* Villiers 1947a: 50; Pl. III, Figs. 40–41 [Described, ecology, illustrated]<sup>3</sup>
- Centrotus cornutus* Alfaro 1948a: 1 [Ecology]<sup>24</sup>
- Centrotus cornutus* Goidanich 1948a: 17, 22, 24; Fig. 3 [Notes, food plants, illustrated]<sup>5</sup>
- Centrotus cornutus* Ossiannilsson 1948a: 8 [Listed]<sup>2, 4, 7, 36, 99, 108, 109</sup>
- Centrotus cornutus* Servadei 1948a: 242 [Listed]<sup>9</sup>
- C[entrotus] cornutus* Zachvatkin 1948a: 168; Fig. 195-2 [Key, illustrated]
- Centrotus cornutus* Alfaro 1949a: 105 [Food plants]<sup>24</sup>
- Centrotus cornutus* Buchner 1949a: 62 [Symbionts]
- Centrotus cornutus* Della Beffa 1949a: 121; Fig. 102 [Notes, illustrated]<sup>5, 9, 18, 22, 62</sup>
- Centrotus cornutus* Lindberg 1949a: 34 [Listed]<sup>110</sup>
- Centrotus cornutus* Müller 1949a: 355 [Symbionts]
- Centrotus cornutus* Ossiannilsson 1949a: 24; Pl. 4, Figs. 1–2 [Morphology of stridulating organs, illustrated]
- [*Centrotus*] *cornutus* China 1950a: 243 [Listed]<sup>17</sup>
- Centrotus cornutus* Kontkanen 1950c: 86 [Listed]<sup>36</sup>
- Centrotus cornutus* Moreton 1950a: 82; Fig. 38A [Notes, illustrated]<sup>17</sup>
- C[entrotus] cornutus* Funkhouser 1951a: 195 [Listed] :196; Pl. X, Fig. 161 [Illustrated, catalogued]<sup>3, 8, 9, 10, 12, 13, 24, 31, 36, 96, 101</sup> Equals  
[*Centrotus*] *obtusus* Fieb. Equals [*Centrotus*] *depressus* Fieb. Equals  
[*Centrotus*] *gallicus* Kirschb. Equals [*Centrotus*] *siculus* Kirschb. Equals [*Centrotus*] *abbreviatus* Kirschb. Equals [*Centrotus*] *turcicus* Kirschb. Equals [*Centrotus*] *italicus* Kirschb. Equals [*Centrotus*] *rugosus* Buckt.
- [*Centrotus*] *nervosus* Funkhouser 1951a: 197 [Catalogued]<sup>5</sup>
- Centrotus cornutus* Müller 1951a: 24 [Hatching of egg]
- Centrotus cornutus* Nuorteva 1951d: 22 [Ecology]<sup>36</sup>
- Centrotus cornutus* Pesson 1951a: 1517; Text figs. 1353 A–C [Notes, illustrated]
- Centrotus cornutus* Synave 1951b: 184 [Ecology]<sup>42</sup>
- C[entrotus] cornutus* Wagner 1951b: 44 [Listed]<sup>19</sup>
- C[entrotus] cornutus* Capener 1952b: 103; Fig. 1 [Illustrated, catalogued]
- Centrotus cornutus* Fischer 1952a: 108 [Listed]<sup>111</sup>
- Centrotus cornutus* Linnavuori 1952a: 14 [Ecology]<sup>36</sup>
- Centrotus cornutus* Nuorteva 1952a: 200 [Ecology]<sup>36</sup>
- Centrotus cornutus* Buchner 1953a: 316; Text figs. 175, 182a–c [Symbionts, illustrated]

*Centrotus cornutus* Haupt 1953a: 7, 14 [Notes] :10; Fig. 3 [Morphology, illustrated] :12 [Notes, ecology]<sup>5</sup>, <sup>112</sup> :30 [Comparative notes]

[*Centrotus*] *cornutus* Dlabola 1954a: 67 [Ecology]<sup>58</sup>, <sup>59</sup>, <sup>60</sup> :142; Pl. VI, Figs. 65–66; Pl. XXV, Figs. 480–482; Text fig. 19 [Notes, ecology, illustrated, catalogued]<sup>58</sup>, <sup>59</sup>, <sup>60</sup>

*C[entrotus] cornutus* Smreczyński 1954a: 101 [Notes]<sup>101</sup>

LOCALITIES: <sup>1</sup> Schleswig-Holstein. <sup>2</sup> Sweden. <sup>3</sup> France. <sup>4</sup> Denmark. <sup>6</sup> Europe. <sup>6</sup> Switzerland. <sup>7</sup> Norway. <sup>8</sup> England. <sup>9</sup> Italy. <sup>10</sup> Germany. <sup>11</sup> Saxony. <sup>12</sup> Russia. <sup>13</sup> Moscow. <sup>14</sup> Netherlands. <sup>15</sup> Iberia. <sup>16</sup> St. Petersburg. <sup>17</sup> Great Britain. <sup>18</sup> Siberia. <sup>19</sup> Bavaria. <sup>20</sup> Bremen. <sup>21</sup> Andalusia. <sup>22</sup> Asia Minor. <sup>23</sup> Latvia. <sup>24</sup> Spain. <sup>25</sup> Sicily. <sup>26</sup> Transylvania. <sup>27</sup> Livonia. <sup>28</sup> Kiev. <sup>29</sup> Kherson. <sup>30</sup> Crimea. <sup>31</sup> Austria. <sup>32</sup> Carniola. <sup>33</sup> Holland. <sup>34</sup> Karelia. <sup>35</sup> Prussia. <sup>36</sup> Finland. <sup>37</sup> Hungary. <sup>38</sup> Mecklenburg. <sup>39</sup> Schleswig. <sup>40</sup> Rumania. <sup>41</sup> Transeuropaea. <sup>42</sup> Belgium. <sup>43</sup> Guienne. <sup>44</sup> Catalonia. <sup>45</sup> Mediterranean Region. <sup>46</sup> Czechoslovakia. <sup>47</sup> Scotland. <sup>48</sup> Alsace. <sup>49</sup> Lorraine. <sup>50</sup> Tyrol. <sup>51</sup> Galicia. <sup>52</sup> Tobolsk. <sup>53</sup> Southern Austria. <sup>54</sup> Hamburg. <sup>55</sup> Podolia. <sup>56</sup> Central Europe. <sup>57</sup> Central France. <sup>58</sup> Bohemia. <sup>59</sup> Slovakia. <sup>60</sup> Moravia. <sup>61</sup> Thuringia. <sup>62</sup> Caucasus. <sup>63</sup> Egypt. <sup>64</sup> Irkutsk. <sup>65</sup> Styria. <sup>66</sup> Aragon. <sup>67</sup> Serbia. <sup>68</sup> Bourbonnais. <sup>69</sup> Tanganyika. <sup>70</sup> Western Prussia. <sup>71</sup> Western Siberia. <sup>72</sup> Turkey. <sup>73</sup> Kuibyshev. <sup>74</sup> Saratov. <sup>75</sup> Yeniseisk. <sup>76</sup> Corfu. <sup>77</sup> Novgorod. <sup>78</sup> Sverdlovsk. <sup>79</sup> Isle of Wight. <sup>80</sup> Pomerania. <sup>81</sup> Oldenburg. <sup>82</sup> Wurtemberg. <sup>83</sup> Albania. <sup>84</sup> Eastern States. <sup>85</sup> Pennsylvania. <sup>86</sup> Paleartctic Region. <sup>87</sup> Macedonia. <sup>88</sup> European Turkey. <sup>89</sup> Carinthia. <sup>90</sup> Northern Tyrol. <sup>91</sup> Southern Tyrol. <sup>92</sup> Armenia. <sup>93</sup> Perm. <sup>94</sup> Jenissejsk. <sup>95</sup> Normandy. <sup>96</sup> Portugal. <sup>97</sup> Transbaikalia. <sup>98</sup> Southern Rhodesia. <sup>99</sup> Northern Germany. <sup>100</sup> Hanover. <sup>101</sup> Poland. <sup>102</sup> Baden. <sup>103</sup> Asia. <sup>104</sup> Hesse-Nassau. <sup>105</sup> Hesse. <sup>106</sup> Rhenish Hesse. <sup>107</sup> Vorarlberg. <sup>108</sup> Oland. <sup>109</sup> Eastern Baltic States. <sup>110</sup> Bulgaria. <sup>111</sup> Swabia. <sup>112</sup> Northern Asia. <sup>113</sup> Batavia. <sup>114</sup> Tomsk.

*cornutus* var. *abbreviatus* Kirschbaum. See *Centrotus cornutus* var. *kirschbaumi* Metcalf.

#### **cornutus** var. **cornutus** Linné

[*Centrotus cornutus*] *cornutus* Fieber 1872a: 1 [Listed]<sup>1</sup>, <sup>2</sup>

[*Centrotus cornutus*] *cornutus* Fieber 1876a: 18 (8) [Key]<sup>1</sup>

LOCALITIES: <sup>1</sup> Europe. <sup>2</sup> Saratov.

#### **cornutus** var. **depressus** Fieber

[*Centrotus cornutus*] *depressus* Fieber 1872a: 1 [nom. nud., listed]<sup>1</sup>

[*Centrotus cornutus*] *depressus* Puton 1875a: 126 [nom. nud., listed]<sup>1</sup>

[*Centrotus cornutus*] *depressus* Fieber 1876a: 15 (5) [n. var.]<sup>1</sup>

[*Centrotus cornutus*] *depressus* Puton 1886b: 76 [Listed]<sup>1</sup>, <sup>2</sup>

[*Centrotus cornutus*] *depressus* Puton 1899a: 98 [Listed]<sup>1</sup>, <sup>2</sup>

[*Centrotus cornutus*] *depressus* Melichar 1901f: 15 [Key, catalogued]<sup>1</sup>

[*Centrotus cornutus*] *depressus* Oshanin 1906a: 42 [Catalogued]<sup>1</sup>, <sup>2</sup>

[*Centrotus cornutus*] *depressus* Oshanin 1912a: 99 [Listed]<sup>1</sup>, <sup>2</sup>

*Centrotus depressus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

[*Centrotus cornutus*] *depressus* Poisson 1929a: 572 [Listed]<sup>3</sup>

[*Centrotus*] *depressus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus*] *depressus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus*  
 Linné

LOCALITIES: <sup>1</sup> Italy. <sup>2</sup> Southern France. <sup>3</sup> France.

***cornutus* var. *gallicus*** Kirschbaum

*C[entrotus] gallicus* Kirschbaum 1868b: 67 [n. sp., key]<sup>1</sup>

[*Centrotus cornutus*] *gallicus* Fieber 1872a: 1 [Listed]<sup>1, 2</sup>

*Centrotus [cornutus] gallicus* Fieber 1872b: 30 [Listed]

[*Centrotus cornutus*] *gallicus* Puton 1875a: 126 [Listed]<sup>2, 3</sup>

[*Centrotus*] *gallicus* Douglas and Scott 1876a: 72 To [*Centrotus*] *cornutus*

[*Centrotus cornutus*] *gallicus* Fieber 1876a: 6 [Key]<sup>2</sup> Equals *Centrotus gallicus* Kirsehb.

*Centrotus cornutus gallicus* Chicote 1880a: 201 (17) [Listed]<sup>4</sup>

[*Centrotus*] *gallicus* Edwards 1886a: 47 To *Centrotus cornutus* Linné

[*Centrotus cornutus*] *gallicus* Puton 1886b: 76 [Listed]<sup>2, 3</sup>

[*Centrotus cornutus*] *gallicus* Puton 1899a: 98 [Listed]<sup>2, 3</sup>

[*Centrotus cornutus*] *gallicus* Melichar 1901f: 15 [Key, catalogued]<sup>1</sup>

[*Centrotus cornutus*] *gallicus* Oshanin 1906a: 42 [Catalogued]<sup>2, 3</sup> Equals *Centrotus gallicus* Kirsehb.

[*Centrotus cornutus*] *gallicus* Oshanin 1912a: 99 [Listed]<sup>2, 3</sup>

*Centrotus cornutus gallicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

*Centrotus gallicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

[*Centrotus cornutus*] *gallicus* Poisson 1929a: 572 [Listed]<sup>1</sup>

[*Centrotus*] *gallicus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné

*Centrotus cornutus gallicus* Servadei 1948a: 242 [Listed]<sup>5</sup>

[*Centrotus*] *gallicus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné

LOCALITIES: <sup>1</sup> France. <sup>2</sup> Turkey. <sup>3</sup> Southern France. <sup>4</sup> Spain. <sup>5</sup> Italy.

***cornutus* var. *italicus*** Kirschbaum

*C[entrotus] italicus* Kirschbaum 1868b: 67 [n. sp., key]<sup>1</sup>

[*Centrotus cornutus*] *italicus* Fieber 1872a: 1 [Listed]<sup>1</sup>

*Centrotus [cornutus] italicus* Fieber 1872b: 30 [Listed]

[*Centrotus cornutus*] *italicus* Puton 1875a: 126 [Listed]<sup>1</sup>

[*Centrotus*] *italicus* Douglas and Scott 1876a: 72 To [*Centrotus*] *cornutus*

[*Centrotus cornutus*] *italicus* Fieber 1876a: 7 [Key]<sup>1</sup> Equals *Centrotus italicus* Kirsehb.

[*Centrotus*] *italicus* Edwards 1886a: 47 To *Centrotus cornutus* Linné

[*Centrotus cornutus*] *italicus* Puton 1886b: 76 [Listed]<sup>1</sup>

[*Centrotus cornutus*] *italicus* Puton 1899a: 98 [Listed]<sup>1</sup>

[*Centrotus cornutus*] *italicus* Melichar 1901f: 15 [Key, catalogued]<sup>2</sup>

[*Centrotus cornutus*] *italicus* Oshanin 1906a: 42 [Catalogued]<sup>1</sup> Equals *Centrotus italicus* Kirschb.

[*Centrotus cornutus*] *italicus* Oshanin 1912a: 99 [Listed]

*Centrotus cornutus italicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

*Centrotus italicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

[*Centrotus cornutus*] *italicus* Luigioni 1929a: 218 (20) [Food plants]<sup>1</sup>

[*Centrotus*] *italicus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné

*Centrotus cornutus italicus* Servadei 1948a: 242 [Listed]<sup>1</sup>

[*Centrotus*] *italicus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné

LOCALITIES: <sup>1</sup> Italy. <sup>2</sup> Europe.

***cornutus* var. *kirschbaumi* Metcalf**

*C[entrotus] abbreviatus* Kirschbaum 1868b: 67 [n. sp., key]<sup>1</sup>

[*Centrotus cornutus*] *abbreviatus* Fieber 1872a: 1 [Listed]<sup>2</sup>

*Centrotus* [*cornutus*] *abbreviatus* Fieber 1872b: 30 [Listed]

[*Centrotus cornutus*] *abbreviatus* Puton 1875a: 126 [Listed]<sup>2</sup>

[*Centrotus*] *abbreviatus* Douglas and Scott 1876a: 72 To [*Centrotus*] *cornutus*

[*Centrotus cornutus*] *abbreviatus* Fieber 1876a: 19 (9) [Key, catalogued]<sup>1</sup> Equals *Centrotus abbreviatus* Kirschb.

[*Centrotus*] *abbreviatus* Edwards 1886a: 47 To *Centrotus cornutus* Linné

[*Centrotus cornutus*] *abbreviatus* Puton 1886b: 76 [Listed]<sup>2</sup>

[*Centrotus cornutus*] *abbreviatus* Puton 1899a: 98 [Listed]<sup>2</sup>

[*Centrotus cornutus*] *abbreviatus* Melichar 1901f: 15 [Key, catalogued]<sup>1</sup>

[*Centrotus cornutus*] *abbreviatus* Hüeber 1904a: 265 [Listed]<sup>3</sup>

[*Centrotus cornutus*] *abbreviatus* Hüeber 1904b: 265 [Listed]<sup>3</sup>

[*Centrotus cornutus*] *abbreviatus* Oshanin 1906a: 43 [Catalogued]<sup>1, 2</sup> Equals *Centrotus abbreviatus* Kirschb.

[*Centrotus cornutus*] *abbreviatus* Oshanin 1912a: 99 [Listed]<sup>1, 2, 3, 4, 5</sup>

[*Centrotus cornutus*] *abbreviatus* Blöte 1927b: 142 [Described]<sup>5</sup>

*Centrotus cornutus* *abbreviatus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

*Centrotus abbreviatus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

[*Centrotus*] *abbreviatus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné

[*Centrotus*] *abbreviatus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné

*Centrotus cornutus kirschbaumi* Metcalf 1955a: 267 Nom. nov. pro *Centrotus abbreviatus* Kirschbaum [1868] [nec *Centrotus abbreviatus* Fabricius 1803] [Catalogued]

LOCALITIES: <sup>1</sup> Italy. <sup>2</sup> Switzerland. <sup>3</sup> Germany. <sup>4</sup> Denmark. <sup>5</sup> Netherlands.

***cornutus* var. *obtusus* Fieber**

- [*Centrotus cornutus*] *obtusus* Fieber 1872a: 1 [nom. nud., listed]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Puton 1875a: 126 [nom. nud., listed]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Fieber 1876a: 19 (9) [n. var.]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Puton 1886b: 76 [Listed]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Puton 1899a: 98 [Listed]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Melichar 1901f: 16 [Key, catalogued]<sup>2</sup>  
 [*Centrotus cornutus*] *obtusus* Oshanin 1906a: 43 [Catalogued]<sup>1</sup>  
 [*Centrotus cornutus*] *obtusus* Oshanin 1912a: 99 [Listed]<sup>1</sup>  
*Centrotus cornutus* *obtusus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus cornutus*] *obtusus* Poisson 1929a: 572 [Listed]<sup>3</sup>  
 [*Centrotus*] *obtusus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus*] *obtusus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné

LOCALITIES: <sup>1</sup> Southern Europe. <sup>2</sup> Europe. <sup>3</sup> France.

***cornutus* var. *siculus* Kirschbaum**

- C[entrotus] siculus* Kirschbaum 1868b: 66 [n. sp., key]<sup>1</sup> :66, 67 [Comparative notes]  
 [*Centrotus cornutus*] *siculus* Fieber 1872a: 1 [Listed]<sup>2</sup>  
*Centrotus* [*cornutus*] *siculus* Fieber 1872b: 30 [Listed]  
 [*Centrotus cornutus*] *siculus* Puton 1875a: 126 [Listed]<sup>2</sup>  
*Centrotus siculus* Douglas and Scott 1876a: 72 To [*Centrotus*] *cornutus*  
 [*Centrotus cornutus*] *siculus* Fieber 1876a: 6 [Key]<sup>2</sup>. <sup>3</sup>. <sup>4</sup> Equals *Centrotus siculus* Kirschb.  
*C[entrotus] siculus* Edwards 1886a: 47 To *Centrotus cornutus* Linné  
 [*Centrotus cornutus*] *siculus* Puton 1886b: 76 [Listed]<sup>2</sup>  
 [*Centrotus cornutus*] *siculus* Ragusa 1887a: 186 [Listed]<sup>2</sup>  
 [*Centrotus cornutus*] *siculus* Puton 1899a: 98 [Listed]<sup>2</sup>  
 [*Centrotus cornutus*] *siculus* Melichar 1901f: 15 [Key, catalogued]<sup>2</sup>. <sup>3</sup>. <sup>5</sup>  
 [*Centrotus cornutus*] *siculus* Oshanin 1906a: 42 [Catalogued]<sup>4</sup> Equals *Centrotus siculus* Kirschb.

- [*Centrotus cornutus*] *siculus* Oshanin 1912a: 99 [Listed]<sup>2</sup>. <sup>4</sup>. <sup>6</sup>  
*Centrotus siculus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus cornutus*] *siculus* Poisson 1929a: 572 [Listed]<sup>5</sup>  
 [*Centrotus*] *siculus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus*] *siculus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné  
 LOCALITIES: <sup>1</sup> Italy. <sup>2</sup> Sicily. <sup>3</sup> Dalmatia. <sup>4</sup> Southern France. <sup>5</sup> France.  
<sup>6</sup> Southern Austria.

***cornutus* var. *turcicus* Kirschbaum**

- C[entrotus] turcicus* Kirschbaum 1868b: 67 [n. sp., key]<sup>1</sup>  
 [*Centrotus cornutus*] *turcicus* Fieber 1872a: 1 [Listed]<sup>1</sup>

*Centrotus [cornutus] turcicus* Fieber 1872b: 30 [Listed]  
 [*Centrotus cornutus*] *turcicus* Puton 1875a: 126 [Listed]<sup>1</sup>  
 [*Centrotus*] *turcicus* Douglas and Scott 1876a: 72 To [*Centrotus*] *cornutus*  
 [*Centrotus cornutus*] *turcicus* Fieber 1876a: 7 [Key]<sup>1, 2, 3, 4</sup> Equals  
*Centrotus turcicus* Kirschb.

[*Centrotus cornutus*] *turcicus* Mayr 1884a: 14 [Listed]<sup>3, 5</sup>  
 [*Centrotus*] *turcicus* Edwards 1886a: 47 To *Centrotus cornutus* Linné  
 [*Centrotus cornutus*] *turcicus* Puton 1886b: 76 [Listed]<sup>1</sup>  
 [*Centrotus cornutus*] *turcicus* Horváth 1897c: 53 [Listed]<sup>3</sup>  
 [*Centrotus cornutus*] *turcicus* Puton 1899a: 98 [Listed]<sup>1</sup>  
 [*Centrotus cornutus*] *turcicus* Melichar 1901f: 15 [Key, catalogued]<sup>4</sup>  
 [*Centrotus cornutus*] *turcicus* Oshanin 1906a: 42 [Catalogued]<sup>1, 3, 4, 5</sup>  
 Equals *Centrotus turcicus* Kirschb.

[*Centrotus cornutus*] *turcicus* Oshanin 1912a: 99 [Listed]<sup>1, 3, 4, 5</sup>  
*Centrotus cornutus turcicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné

*Centrotus turcicus* Funkhouser 1927f: 362 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus*] *turcicus* Goding 1939a: 330 To [*Centrotus*] *cornutus* Linné  
 [*Centrotus*] *turcicus* Funkhouser 1951a: 196 To [*Centrotus*] *cornutus* Linné

LOCALITIES: <sup>1</sup> Turkey. <sup>2</sup> Bohemia. <sup>3</sup> Hungary. <sup>4</sup> Italy. <sup>5</sup> Austria.  
*coruntus*. Typographieal error for *Centrotus cornutus* Linné.  
*costalis* Walker [1851]. See *Campylocentrus costalis* Walker.  
*costalis* Walker [1858]. See *Centrotypus assamensis* Fairmaire.  
*crassulus* Stål. See *Sipyloides crassulus* Stål.

*cribatus*. Typographieal error for *Centrotus cribatus* Walker. See *Callicentrus cibratus* Walker.

*cribratus* Walker. See *Callicentrus cribatus* Walker.

*crinitus* Buekton. See *Oxyrhachis crinita* Buekton.

*cruciatus* Fabricius. See *Notocera cruciata* Fabricius.

*cruciatus* var.  $\alpha$  Perty. See *Notocera cruciata* var.  $\alpha$  Perty.

*cruciatus* var.  $\beta$  Perty. See *Notocera cruciata* var.  $\beta$  Perty.

*cruciatus* var.  $\delta$  Perty. See *Notocera cruciata* var.  $\delta$  Perty.

*cruciatus* var.  $\gamma$  Perty. See *Notocera cruciata* var.  $\gamma$  Perty.

*cupreus* Kirby. See *Pogon cupreum* Kirby.

*curtulus* Walker. See *Dingiana curtula* Walker.

*curratus* Melichar. See *Indicopleustes currata* Melichar.

*curvidens* Fairmaire. See *Campylocentrus curvidens* Fairmaire.

*curvispinus* Stål. See *Telingana curvispina* Stål.

$\delta$  Perty (var.) [*cruciatus*]. See *Notocera cruciata* var.  $\delta$  Perty.

*dama* Germar. See *Leptobetus dama* Germar.

*decipiens* Kirby. See *Telingana decipiens* Kirby.

*decisus* Walker. See *Eufairmairia decisua* Walker.

*degeeri*. Typographical error for *Centrotus gibbosus* De Geer. See *Erechtia gibbosa* De Geer.

*densus* Walker [1857]. See *Eufairmairia densa* Walker.

*densus* Walker [1870]. See *Dingkana punctatissima* Stål.

*depressus* Fieber. See *Centrotus cornutus* var. *depressus* Fieber.

#### **difficilis** Distant

[*Beaufortiana*] *difficilis* Funkhouser 1927f: 347 [Catalogued]<sup>1</sup>

[*Centrotus*] *difficilis* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>1</sup> Equals *Centrotus cornuta* Dist. [error]

[*Centrotus*] *difficilis* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>

*Centrotus difficilis* Capener 1952b: 103 [Catalogued]<sup>2</sup> Equals *Beaufortiana difficilis* Dist.

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> Africa.

*dilatatus* Walker. See *Sipylus dilatatus* Walker.

#### **distanti** Funkhouser

[*Beaufortiana*] *cornuta* Funkhouser 1927f: 347 [Catalogued]<sup>1</sup>

*Centrotus cornuta* Goding 1932a: 217 To [*Centrotus*] *difficilis* Dist. [error]

[*Centrotus*] *distanti* Funkhouser 1951a: 197 Nom. nov. pro [*Beaufortiana*] *cornuta* Distant [1916] [nec *Cicada cornuta* Linné 1758] [Catalogued]<sup>1</sup>

*Centrotus distantii* Capener 1952b: 103 [Catalogued]<sup>2</sup> Equals *Beaufortiana cornuta* Dist.

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> Africa.

*donitzae* Matsumura. See *Gargara donitzae* Matsumura.

*dorsalis* Matsumura. See *Antialcidas dorsalis* Matsumura.

*emarginatus*. Typographical error for *Centrotus marginatus* Fabricius. See *Hemicyphtha marginata* Fabricius.

*emyo* Distant [nom. nud.]. See *Oxyrhachis taranda* Fabricius.

*erigens* Walker. See *Centrotypus erigens* Walker.

*exiguus* Fabricius. See *Scytodepsa exigua* Fabricius. Family AETALIONIDAE.

*fairmairei* Stål. See *Tricentrus fairmairei* Stål.

*falcatus* Walker. See *Eufrenchia falcata* Walker.

*fasciatus* Fabricius [Membracis]. See *Monobelus biguttatus* Fabricius.

*fasciatus* Walker [1852]. See *Tolania fasciata* Walker. Family AETALIONIDAE.

*fasciatus* Walker [1858]. See *Tolania walkeri* Goding. Family AETALIONIDAE.

*felinus* Germar. See *Tolania felina* Germar. Family AETALIONIDAE.

*femoratus* Walker. See *Tricentrus femoratus* Walker.

*fenestratus* Gerstaecker [1873]. See *Umfilianus gerstaeckeri* Metcalf.

*fenestratus* Thunberg [1822]. See *Colmadona fenestrata* Thunberg. Family ISSIDAE.

Fascicle IV, Part 15.

- ferrugineus* Walker. See *Tricentrus ferrugineus* Walker.
- finitimus* Walker. See *Tricentrus finitimus* Walker.
- flagellifer* Signoret. See *Platybelus flagellifer* Signoret.
- flagillifer*. Typographieal error for *Centrotus flagellifer* Signoret. See *Platybelus flagellifer* Signoret.
- flavidus* Fairmaire. See *Monobelus flavidus* Fairmaire.
- flavipes* Kirby. See *Telingana flavipes* Kirby.
- flavipes* Uhler [*Orthobelus*]. See *Orthobelus flavipes* Uhler.
- flavivitta* Walker. See *Callicentrus flavivitta* Walker.
- flavivittata*. Typographieal error for *Centrotus flavivitta* Walker. See *Collicentrus flavivitta* Walker.
- flavolineatus* Buekton. See *Periaman flavolineatum* Buekton.
- flavus* Signoret. See *Platybelus flavus* Signoret.
- flexicornis* Walker. See *Leptocentrus flexicornis* Walker.
- flexuosus* Fabrieius. See *Centrotypus flexuosus* Fabrieius.
- foliatafuscus* De Geer. See *Membracis foliatafuscus* De Geer.
- forticornis* Walker. See *Centrotypus forticornis* Walker.
- furcatus* Gray. See *Heteronotus flavolineatus* de Laporte.
- fuscipennis* Germar. See *Centruchus fuscipennis* Germar.
- fuscipensis*. Typographieal error for *Centrotus fuscipennis* Germar. See *Centruchus fuscipennis* Germar.
- fuscus*. Typographieal error for *Centrotus cornutus* Linné.
- fuscus*. Typographieal error for *Centrotus foliatafuscus* De Geer. See *Membracis foliatafuscus* De Geer.
- γ Perty (var.) [*cruciatus*]. See *Notocra cruciata* var. γ Perty.
- gollicus* Kirsehbaum. See *Centrotus cornutus* var. *gollicus* Kirsehbaum.
- garampinus* Matsumura. See *Tricentrus garampinus* Matsumura.
- gargara* Cheo [nom. nud.]
- Centrotus gargara* Cheo 1935b: 113 [nom. nud., food plants]<sup>1, 2</sup>
- LOCALITIES: <sup>1</sup> China. <sup>2</sup> Chekiang.
- gazella* Fairmaire. See *Leptobelus gazella* Fairmaire.
- genistae* Fabrieius. See *Gargara genistoe* Fabrieius.
- genistus*. Typographieal error for *Centrotus genistae* Fabrieius. See *Gargara genistoe* Fabrieius.
- gibbicornis* Walker. See *Campylocentrus gibbicornis* Walker.
- gibbosulus* Walker [1858]. See *Tricentrus gibbosulus* Walker.
- gibbosulus* Walker [1870]. See *Maurya walkeri* Atkinson.
- gibbosus* De Geer. See *Erechta gibbosa* De Geer.
- gibbosus*. Typographieal error for *Centrotus gibbosulus* Walker. See *Tricentrus gibbosulus* Walker.
- globifer* Peláez. See *Stalobelus globifer* Peláez.
- globularis* Fabricius. See *Bocydium globulare* Fabricius.

**granulatus** Kirby

*Centrotus granulatus* (?) Buckton 1903a: 215 To *Anchon rectangulatum* [error]

*Daunus granulatus* (?) Buckton 1903a: 226; Pl. L, Figs. 2, 2a-b [Described, illustrated]<sup>1</sup> Equals *Centrotus [granulatus]* Kirby

[*Centrotus*] *granulatus* Melichar 1903b: 111, 112 [Comparative notes]

*Centrotus granulatus* Distant 1908g: 46 [Described, catalogued]<sup>2</sup> Equals *Daunus [granulatus]* Kirby :48 [Comparative notes]

[*Centrotus*] *granulatus* Funkhouser 1927f: 366 [Catalogued]<sup>2</sup> Equals *Daunus granulatus* Buckt.

[*Centrotus*] *granulatus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>2</sup>

[*Centrotus*] *granulatus* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Ceylon.

*guttulinervis* Matsumura. See *Sipylus guttulinervis* Matsumura.

*hamifer* Fairmaire. See *Campylocentrus hamifcr* Fairmaire.

*hardwickei*. Typographical error for *Centrotus hardwickii* Kirby. See *Hypsauchenia hardwickii* Kirby.

*hardwickii* Kirby. See *Hypsauchenia hardwickii* Kirby.

*havanensis* Fairmaire. See *Orthobelus havanensis* Fairmaire.

*hippocampus* Fabricius. See *Lycoderes hippocampa* Fabricius.

*hobohmi* Capener. See *Umfilianus hobohmi* Capener.

*horishanus* Matsumura. See *Gargara horishana* Matsumura.

*horridulus* Walker. See *Xiphopocus horridulus* Walker.

*horridus* Fabricius. See *Heteronotus horridus* Fabricius.

*horrificus* Westwood. See *Centrochares horrifica* Westwood.

*humilis* Walker. See *Tolania humilis* Walker. Family AETALIONIDAE.

*ignipes* Walker. See *Callicentrus ignipes* Walker.

*imitator* Kirby. See *Telingana imitator* Kirby.

*impressus* Walker. See *Aspasiana impressa* Walker.

*inaequalis* Fabricius. See *Bolbonota (Tubercunota) inaequalis* Fabricius.

**indicatus** Melichar

*Centrotus indicatus* Distant 1908g: 46; Fig. 37 [Described, illustrated, catalogued]<sup>1</sup>

[*Centrotus*] *indicatus* Funkhouser 1927f: 367 [Catalogued]<sup>1, 2</sup>

[*Centrotus*] *indicatus* Goding 1939a: 330 [Key] :331 [Catalogued]<sup>1, 2</sup>

[*Centrotus*] *indicatus* Funkhouser 1951a: 197 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Southern India. <sup>3</sup> India.

*inermis* Fabricius [1775]. See *Tortistilus inermis* Fabricius.

*inermis* Fabricius [1803] [nec Fabricius 1775]. See *Procyrtta pectoralis* Fabricius.

*infractus* Jacobi. See *Tricoceps infracta* Jacobi.

*intermedius* Distant [nom. nud.]. See *Otinotoides intermedia* Distant.

*invariatus* Walker. See *Otinotus invariatus* Walker.

*italicus* Kirschbaum. See *Centrotus cornutus* var. *italicus* Kirschbaum.

*javanensis* Fairmaire. See *Centrotypus javanensis* Fairmaire.

*jucundus* Walker. See *Callicentrus cibratus* Walker.

*kawakamii* Matsumura. See *Gargara kawakamii* Matsumura.

### **kelloggi** Kato

*Paratricentrus kelloggi* Kato 1928d: 115; Text figs. a-d [n. sp., illustrated]<sup>1</sup>

*P[aratricentrus] kelloggii* Wu 1935a: 61 [Catalogued]

LOCALITIES: <sup>1</sup> Fukien.

*kirschbaumi* Metcalf (var.). See *Centrotus cornutus* var. *kirschbaumi* Metcalf.

*koshunensis* Matsumura. See *Centrotoscelus koshunensis* Matsumura.

*kuyanianus* Matsumura. See *Tricentrus kuyanianus* Matsumura.

*lama* Signoret. See *Leptocentrus lama* Signoret.

*laminifer* Walker. See *Centrotypus laminifer* Walker.

*latimargo* Walker. See *Centrotypus latimargo* Walker.

*latipennis* Walker. See *Lycoderes gaffa* Fairmaire.

### **laxatus** Distant

[*Centrotus*] *laxatus* Funkhouser 1927f: 367 [Catalogued]<sup>1</sup>

[*Centrotus*] *laxatus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>1</sup>

[*Centrotus*] *laxatus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

*Centrotus laxatus* Capener 1952b: 103 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Natal. <sup>2</sup> Afria.

*leucaspis* Walker. See *Lcptocentrus leucaspis* Walker.

### **leucopterus** Thunberg

*C[entrotus] leucopterus* Thunberg 1822a: 3 [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cape of Good Hope.

*ligustri* Matsumura. See *Gargara ligustri* Matsumura.

*limbatus* Walker. See *Perianan limbatum* Walker.

*longicornis* De Vuillefroy. See *Centrotypus longicornis* De Vuillefroy.

*maculiscutum* Amyot and Serville. See *Uroxiphus maculiscutum* Amyot and Serville.

*magellani* Fairmaire. See *Arimanes magellani* Fairmaire.

*malayus* Stål. See *Gargara malaya* Stål.

*malleator* Walker. See *Emphusis obesa* Fairmaire.

*malleolus* Walker. See *Emphusis malleolus* Walker.

*malleus* Walker. See *Emphusis obesa* Fairmaire.

*marginatus* Fabrieius. See *Hemikypta marginata* Fabrieius.

### X **marshalli** Distant

*C[entrotus] marshalli* Distant 1916b: 155 [Comparative notes]

[*Centrotus*] *marshalli* Funkhouser 1927f: 368 [Catalogued]<sup>1</sup>

[*Centrotus*] *marshalli* Goding 1932a: 217 To [*Centrotus*] *rugosus* Buckt.

[error]

[*Centrotus*] *marshalli* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

*Centrotus marshalli* Capener 1952b: 103 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Mashonaland. <sup>2</sup> Africa.

**matangensis** Distant

*Centrolus matangensis* Distant 1916c: 323 [n. sp.]<sup>1</sup>

C[*entrotus*] *matangensis* Distant 1916e: 292 [Comparative notes]

[*Centrotus*] *metangensis* [sic] Funkhouser 1927f: 368 [Catalogued]<sup>1</sup>

[*Centrotus*] *metangensis* [sic] Goding 1939a: 329 [Key] :330 [Catalogued]<sup>1</sup>

[*Centrotus*] *melangensis* [sic] Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo.

*megaceros* Walker. See *Orthobelus urus* Fairmaire.

*metangensis*. Typographical error for *Centrotus matangensis* Distant.

*minor* Buckton. See *Platybelus flagellifer* Signoret.

*minusculus* Walker. See *Gargara minuscula* Walker.

*minutus* Fabricius. See *Coccosterphus minutus* Fabricius.

*mojiensis* Matsumura. See *Tsunozemia mojiensis* Matsumura.

*monstrifer* Walker. See *Eutryonia monstrifera* Walker.

*montifer* Walker. See *Pantaleon montiferum* Walker.

*mossopi* Capener. See *Umfilianus mossopi* Capener.

*muticus* Fabricius. See *Xantholobus muticus* Fabricius.

*nectaris* Buckton. See *Oxyrhachis uncata* Melichar.

*nervosus* de Motschulsky. See *Centrotus cornutus* Linné.

*neuter* Fairmaire. See *Centrotypus neuter* Fairmaire.

*nibifascia*. Typographical error for *Centrotus nubifascia* Walker. See *Dingkana nubifascia* Walker.

*nitobei* Matsumura. See *Periaman nitobei* Matsumura.

*niveiplaga* Walker. See *Campylocentrus hamifer* Fairmaire.

*nodicornis* Germar. See *Anchon nodicornis* Germar.

*nodulatus* Peláez. See *Stalobelus nodulatus* Peláez.

*nubifascia* Walker. See *Dingkana nubifascia* Walker.

*obesus* Fairmaire. See *Emphusis obesa* Fairmaire.

*obliquus* Walker. See *Leptocentrus obliquus* Walker.

*obscurus* Germar. See *Tolania obscura* Germar. Family AETALIONIDAE.

*obstans* Walker. See *Scrtorius binotatus* Walker.

*obtusus* Fieber. See *Centrotus cornutus* var. *obtusus* Fieber.

*okinawanus* Matsumura. See *Gargara genistae* Fabricius.

*oneratus* Walker. See *Otinotus oneratus* Walker.

*opponans*. Typographical error for *Centrotus opponens* Walker. See *Tolania opponens* Walker. Family AETALIONIDAE.

*opponens* Walker. See *Tolania opponens* Walker. Family AETALIONIDAE.

*oppugnans* Walker. See *Centruchoides oppugnans* Walker.

*orcus* Buckton. See *Tricentroides orcus* Buckton.

*ornatus*. Typographical error for *Centrotus cornutus* Linné.

**pacificus** Gerstaecker

[*Centrotus*] *pacificus* Funkhouser 1927f: 369 [Catalogued]<sup>1</sup>

[*Centruchus*] *pacificus* Goding 1932a: 228 To [*Centruchus*] *fuscipennis*  
Germ. [error]

[*Centrotus*] *pacificus* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

*Centrotus pacificus* Capener 1952b: 103 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Eastern Africa.

*pallens* Germar. See *Ceresa vitulus* Fabricius.

*pallidus* Walker. See *Tricentrus pallidus* Walker.

*pallipes* Walker. See *Otinotoides pallipes* Walker.

*paradoxus* Lethierry. See *Tricentrus paradoxus* Lethierry.

*paria* Fairmaire. See *Telingana paria* Fairmaire.

*patruelis* Stål. See *Gargara patruelis* Stål.

*pectoralis* Fabricius. See *Procyrtta pectoralis* Fabricius.

**percheroni** Lethierry

*Centrotus percheroni* Lethierry 1888a: 469 (10) [n. sp.]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Nias Island. <sup>2</sup> Java.

*phantasma* Signoret. See *Xiphopoeus phantasma* Signoret.

*piccus* Walker. See *Otinotoides picea* Walker.

*pictipennis* Distant [nom. nud.]. See *Dingkana punctatissima* Stål.

*pilosus* Walker. See *Anchon pilosum* Walker.

*platycerus* Walker. See *Callicentrus flavivitta* Walker.

*poeyi* Fairmaire. See *Orthobelus poeyi* Fairmaire.

**productus** Billberg [nom. nud.]

[*Centrotus*] *productus* Billberg 1820a: 73 [nom. nud., listed]

*proximus* Signoret. See *Anchon proximum* Signoret.

*pubipennis* Fairmaire. See *Tricoceps pubipennis* Fairmaire.

*punctatus* Fabricius. See *Hemikypta punctata* Fabricius.

*pusillus* Fairmaire. See *Campylacentrus pusillus* Fairmaire.

*pygmaeus* Walker. See *Xanthosticta pygmaea* Walker.

*quadripunctatus*. Typographical error for *Centrotus quadripunctatus* Stål. See *Tricoceps quadripunctata* Stål.

*quadripunctatus* Stål. See *Tricoceps quadripunctata* Stål.

*ramivitta* Distant [nom. nud.]. See *Otinotoides pallipes* Walker.

**ramosus** Distant

*Centrotus ramosus* Distant 1908g: 48; Fig. 39 [n. sp., illustrated]<sup>1</sup>

[*Centrotus*] *ramosus* Funkhouser 1927f: 370 [Catalogued]<sup>1</sup>

[*Centrotus*] *ramosus* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>1</sup>

[*Centrotus*] *ramosus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*rectangulatus* Kirby. See *Anchon rectangulatum* Kirby.

**rectidorsum** Lethierry

*Centrotus rectidorsum* Lethierry 1888a: 470 (11) [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Nias Island.

*reductus* Walker. See *Dingkana contermina* Walker.

*relinquens* de Motschulsky [nom. nud.]

*Centrotus relinquens* de Motschulsky 1863a: 96 [nom. nud., listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*reponens* Walker. See *Leptocentrus reponens* Walker.

*repressus* de Motschulsky [nom. nud.]

*Centrotus repressus* de Motschulsky 1863a: 96 [nom. nud., listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

*repricapra*. Typographical error for *Centrotus rupicapra* Fabricius. See *Leptocentrus taurus* Fabricius.

*reticulatus* Spinola [nom. nud.]. See *Sturmella reticulata* Spinola.

*retractus* Walker. See *Trentius retractus* Walker.

*rufiventris* Walker. See *Acanthuchus rufiventris* Walker.

*rugosus* Buekton [*Campylocentrus*]. See *Centrotus cornutus* Linné.

*rugosus* Montrouzier. See *Xanthosticta rugosa* Montrouzier.

*rupicapra* Fabricius. See *Leptocentrus taurus* Fabricius.

*rupricapra*. Typographical error for *Centrotus rupicapra* Fabricius. See *Leptocentrus taurus* Fabricius.

*scutellaris* Fabricius. See *Leptocentrus taurus* Fabricius.

*selenus* Buekton. See *Tricentrus sclenus* Buckton.

*semiclusus* Distant [nom. nud.]. See *Otinotoides pallipes* Walker.

*semifascia* Walker. See *Gargara semifascia* Walker.

*semilucidus* Walker. See *Otinotoides semilucida* Walker.

*semipellucidus* Stål. See *Tolania semipellucida* Stål. Family AETALIONIDAE.

*semivitreus* Walker. See *Gargara semivirea* Walker.

*senegalensis* Fairmaire. See *Anchon senegalensis* Fairmaire.

*serpentarius* Buekton. See *Stalobclus serpentarius* Buckton.

*serricornis* Walker. See *Daimon serricornis* Walker.

*shoanus* Distant. See *Otinotus shoanus* Distant.

*sibiricus*. Typographical error for *Centrotus sibiricus* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*sibiricus* Lethierry. See *Machaerotypus sibiricus* Lethierry.

*siculus* Kirschbaum. See *Centrotus cornutus* var. *siculus* Kirschbaum.

*simplex* Walker. See *Dukeobelus simplex* Walker.

**sinuatodorsum** Lethierry

*Centrotus sinuatodorsum* Lethierry 1888a: 469 (10) [n. sp.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

*sobrinus* Stål. See *Tricentrus fairmairei* Stål.

*spinicornis* Stål. See *Tricoccps spinicornis* Stål.

*spinosis*. Typographical error for *Centrotus spinosus* Fabricius. See *Umbonia spinosa* Fabricius.

*spinosus* Fabricius. See *Umbonia spinosa* Fabricius.

*spissus* Distant [nom. nud.]. See *Dingana punctatissima* Stål.

*strigatus* Walker. See *Otinotoides strigata* Walker.

*subcornutus* Billberg [nom. nud.]

[*Centrotus*] *subcornutus* Billberg 1820a: 73 [nom. nud., listed]

*subdodosus*. Typographical error for *Centrotus subnodosus* Jacobi.

*subflavipes* Walker. See *Otinotoides subflavipes* Walker.

#### **subnodosus** Jacobi

*Centrotus subnodosus* Jacobi 1912a: 35; Pl. III, Fig. 13 [n. sp., illustrated]<sup>1, 2</sup> :21 [Listed]<sup>3</sup>

[*Centrotus*] *subnodosus* Funkhouser 1927f: 371 [Catalogued]<sup>4</sup>

[*Centrotus*] *subnodosus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>2</sup>  
Pl. II, Fig. 13 [Illustrated]

C[*entrotus*] *subnodosus* Peláez 1935a: 52 [Comparative notes]

[*Centrotus*] *subnodosus* Funkhouser 1951a: 197 [Catalogued]<sup>4</sup>

*Centrotus subdodosus* [sic] Capener 1952b: 103 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> Belgian Congo. <sup>2</sup> Uganda. <sup>3</sup> Tropical Africa. <sup>4</sup> Central Africa.  
<sup>5</sup> Africa.

*subsimilis* Walker. See *Telingana subsimilis* Walker.

*subspinosis* Fairmaire. See *Campylocentrus curvidens* Fairmaire.

*substitutus* Walker. See *Leptocentrus substitutus* Walker.

*suffusus* Walker. See *Sextius virescens* Fairmaire.

*sulcicornis* Thunberg. See *Xiphistes sulcicornis* Thunberg.

#### **talumensis** Distant

[*Centrotus*] *talumensis* Funkhouser 1927f: 371 [Catalogued]<sup>1, 2</sup>

[*Centrotus*] *talumensis* Goding 1939a: 329 [Key] :330 [Catalogued]<sup>2</sup>

[*Centrotus*] *talumensis* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Siam. <sup>2</sup> Malaya.

*tappanus* Matsumura. See *Gargara tappana* Matsumura.

*tarandus* Fabricius. See *Oxyrhachis taranda* Fabricius.

*tasmaniae* Fairmaire. See *Ceraon tasmaniae* Fairmaire.

*taurifrons* Walker. See *Leptocentrus taurifrons* Walker.

*taurus* Fabricius. See *Leplocentrus taurus* Fabricius.

*tenebrosus* Walker. See *Oxyrhachis tenebrosa* Walker.

*tenuispinus* Peláez. See *Stalobelus tenuispinus* Peláez.

*terminalis* Walker. See *Leptocentrus terminalis* Walker.

*tibialis* Walker. See *Otinotoides pallipes* Walker.

*torcus*. Typographical error for *Centrotus orcus* Buckton. See *Tricentroides orcus* Buckton.

*transiens* Walker. See *Cebes transiens* Walker.

*transversus* Distant. See *Tricentrus transversus* Distant.  
*tricarinatus* Fabricius. See *Erechta gibbosa* De Geer.  
*tricornis* Hardwieke. See *Leptocentrus taurus* Fabricius.  
*trifidus* Fabricius. See *Cyphonia trifida* Fabricius.  
*trifoliaccus* Walker. See *Antialcidas trifoliacea* Walker.  
*trispinifer* Fairmaire. See *Acanthuchus trispinifer* Fairmaire.  
*truncaticornis* Walker. See *Ceraon tasmaniae* Fairmaire.  
*tuberculatus* Coquebert [Membracis]. See *Bolbonota (Tubercunota) tuberculata* Coquebert.

### **tuberculatus** Thunberg

*Centrotus tuberculatus* Thunberg 1822a: 4 [n. sp.]

*Centrotus tuberculatus* Sherborn 1931c: 6665 [Catalogued]

*tufiventris*. Typographical error for *Centrotus rufiventris* Walker. See *Acanthuchus rufiventris* Walker.

*turcicus* Kirschbaum. See *Centrotus cornutus* var. *turcicus* Kirschbaum.

*urus*. Typographical error for *Centrotus urus* Fairmaire. See *Orthobelus urus* Fairmaire.

*urus* Fairmaire. See *Orthobelus urus* Fairmaire.

*vacca* Germar. See *Biturritia vacca* Germar. Family BITURRITIIDAE.

*validicornis* Stål. See *Xiphopoeus validicornis* Stål.

*variegatus* Matsumura. See *Centrotoscelus matsumurai* Kato.

*variegatus* Signoret. See *Gargara variegata* Signoret.

*varipennis* Buckton [Ophicentrus]. See *Platybelus flagellifer* Signoret.

### **varipennis** Signoret

*Centrotus varipennis* Signoret in Fairmaire and Signoret 1858a: 337  
 [n. sp.]<sup>1</sup>

*Centrotus varipennis* Signoret in Fairmaire and Signoret 1858b: 333  
 [n. sp.]<sup>1</sup>

[*Centrotus*] *varipennis* Funkhouser 1927f: 372 [Catalogued]<sup>2</sup>

[*Centrotus*] *varipennis* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>2</sup>

[*Centrotus*] *varipennis* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

*Centrotus varipennis* Capener 1952b: 103 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Nigeria. <sup>3</sup> Africa.

*varipes* Walker. See *Telingana varipes* Walker.

*varius* Walker. See *Ebhul varium* Walker.

*venosus* Walker. See *Gargara venosa* Walker.

*vicarius* Walker. See *Leptocentrus vicarius* Walker.

*vicinus* Signoret. See *Anchon vicinum* Signoret.

*virescens* Fairmaire. See *Sextius virescens* Fairmaire.

*vittatus*. Typographical error for *Centrotus vittatus* Fabricius. See *Platycotis (Platycotis) vittata* Fabricius.

*vitta* Walker. See *Ceraon vitta* Walker.

*vittatus* Fabricius. See *Platycotis (Platycotis) vittata* Fabricius.

*vitulus* Fabricius. See *Ceresa vitulus* Fabricius.

*walkeri* Atkinson [1886]. See *Maurya walkeri* Atkinson.

*walkeri* Funkhouser [1927]. See *Centrotypus assamensis* Fairmaire.

*zonatus* Matsumura. See *Gargara zonata* Matsumura.

### Genus *Tricoceps* Buckton ~~X~~

HAPLOTYPE *Tricoceps brunneipennis* [sie] Buckton 1903a: 249

TYPE *T[ricoceps] brunnipennis* Distant 1916e: 322

TYPE *[Tricoceps] brunnipennis* Funkhouser 1927f: 504

TYPE *[Tricoceps] brunnipennis* Funkhouser 1951a: 197

TYPE *[Tricoceps] brunnipennis* Capener 1952b: 111

[*Euxiphopoeus* Goding]

[ORTHO TYPE *Xiphopoeus geniculatus* Goding 1930a: 91]

[*Planehornua* Goding]

[ORTHO TYPE *Centrotus infractus* Goding 1930a: 90]

[*Tambusa* Distant]

[ORTHO TYPE *[Centrotus] pubipennis* Distant 1908h: 216]

[*Tambusana* Distant]

[HAPLOTYPE *Tambusa pubipennis* Distant 1912b: 652]

<i>Trichoceps</i> [sie]	Buckton 1903a: 270 [Catalogue of species]
<i>Tricoceps</i>	Distant 1916e: 322 [Catalogued] Equals <i>Tambusa</i> Dist. Equals <i>Tambusana</i> Dist.
	Distant 1916d: 24 [Comparative notes]
<i>Tambusa</i>	Funkhouser 1927f: 489 To <i>Tricoceps</i> Buekt.
<i>Tricoceps</i>	Funkhouser 1927f: 504 [Catalogued, catalogue of species] Equals <i>Tambusa</i> Dist. Equals <i>Tambusana</i> Dist.
<i>Planehornua</i>	Goding 1930a: 90 [gen. n.] :91 [Comparative notes]
<i>Euxiphopoeus</i>	Goding 1930a: 91 [gen. n.]
	Goding 1931a: 306 [Key] Equals <i>Xiphopoeus</i> Stål (in part.)
<i>Planehornua</i>	Goding 1931a: 304 [Key]
<i>Tricoceps</i>	Goding 1931a: 304 [Key] Equals <i>Tambusa</i> Dist. Equals <i>Tambusana</i> Dist.
<i>Planehornua</i>	Goding 1932a: 215 [Key to species from Africa, catalogued]

- Tricoceps* Goding 1932a: 217 [Key to species from Africa, catalogued] Equals *Tambusa* Dist. Equals *Tambusana* Dist.
- Euxiphopoeus* Goding 1932a: 223 [Key to species from Africa, catalogued] Equals *Xiphopoeus* Stål [in part.]
- Tricoceps* Peláez 1935a: 52 [Notes, new species from Africa]
- Tambusa* Schulze, Kükenthal, and Heider 1938a: 3382 [Catalogued]
- Tambusana* Schulze, Kükenthal, and Heider 1938a: 3382 [Catalogued] Equals *Tambusa* Dist.
- Euxiphopoeus* Neave 1939b: 383 [Catalogued]
- Planecornua* Neave 1940a: 781 [Catalogued]
- Tambusa* Neave 1940b: 393 [Catalogued]
- Tambusana* Neave 1940b: 393 [Catalogued]
- Tricoceps* Neave 1940b: 551 [Catalogued]
- Funkhouser 1943f: 13 [Catalogued, list of species from Belgian Congo] Equals *Tambusa* Dist. Equals *Tambusana* Dist.
- Planecornua* Metcalf 1947a: 161 [Zoogeography]
- Euxiphopoeus* Funkhouser 1951a: 204 To *Spalirisis* [sic] Dist. [error]
- Tricoceps* Funkhouser 1951a: 234 To *Xiphopoeus* Stål [error]
- Funkhouser 1951a: 194 [Key] :197 [Described, catalogued, catalogue of species, zoogeography] Equals *Tambusa* Dist. Equals *Tambusana* Dist. :297 [Listed]
- Capener 1952b: 102 [Notes] :111 [Notes, catalogued, list of species from Africa] Equals *Planecornua* God.
- Capener 1954b: 179 [Comparative notes]
- Capener 1955a: 378 [Catalogued, catalogue of species from Belgian Congo]

#### **albescens** Funkhouser

- Leptocentrus albescens* Funkhouser 1935d: 427; Pl. XXIX, Fig. 1 [n. sp., illustrated]<sup>1</sup>
- [*Leptocentrus*] *albescens* Funkhouser 1951a: 227 [Catalogued]<sup>1, 2</sup>
- T[ricoceps] albescens* Capener 1953b: 117, 119 [Comparative notes] :117 Equals *Leptocentrus [albescens* Funkh.]
- LOCALITIES: <sup>1</sup> Sierra Leone. <sup>2</sup> Africa.

#### **angulata** Peláez

- Tricoceps angulatus* Peláez 1935a: 55; Fig. 34 [n. sp., illustrated]<sup>1</sup>
- [*Tricoceps*] *angulatus* Funkhouser 1951a: 198 [Catalogued]<sup>1</sup>

[*Tricoceps*] *angulatus* Capener 1952b: 113 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Africa.

*brunneipennis*. Typographical error for *Tricoceps brunnipennis* Germar.

*brunnicornis*. Typographical error for *Tricoceps brunnipennis* Germar.

#### **brunnipennis** Germar

*Centrotus brunnipennis* Distant 1908h: 218 [Catalogued]<sup>1</sup>

*Tricoceps brunnipennis* Distant 1916c: 322 [Comparative notes, catalogued]<sup>2</sup> Equals *Centrotus brunnipennis* Germ. Equals *Tricoceps brunneipennis* [sic] Buekt.

[*Tricoceps*] *brunnipennis* Funkhouser 1927f: 504 [Catalogued]<sup>1, 3</sup>  
Equals *Centrotus brunnipennis* Germ.

*Tricoceps brunnipennis* Goding 1930b: 24 [Listed]<sup>3, 4</sup>

[*Tricoceps*] *brunnicornis* [sic] Goding 1932a: 217 [Key]

[*Tricoceps*] *brunnipennis* Goding 1932a: 218 [Listed]<sup>1, 3</sup>

*Tricoceps brunnipennis* Peláez 1935a: 53; Fig. 33 [Described, illustrated, catalogued]<sup>5</sup> :55, 56, 57 [Comparative notes]

[*Tricoceps*] *brunnipennis* Funkhouser 1951a: 198 [Catalogued]<sup>1, 3, 6</sup>

[*Tricoceps*] *brunnipennis* Capener 1952b: 113 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Cape of Good Hope. <sup>2</sup> South Africa. <sup>3</sup> Natal. <sup>4</sup> Africa. <sup>5</sup> Spanish Guinea. <sup>6</sup> Transvaal.

*bubipennis*. Typographical error for *Tricoceps pubipennis* Fairmaire.

#### **cana** Capener

*Tricoceps canus* Capener 1953b: 117; Pl. II, Figs. 11-13 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Tanganyika.

#### **curvispina** Distant

[*Tricoceps*] *curvispina* Funkhouser 1927f: 505 [Catalogued]<sup>1, 2</sup>

[*Tricoceps*] *curvispina* Goding 1932a: 217 [Key] :218 [Catalogued]<sup>3</sup>

[*Tricoceps*] *curvispina* Funkhouser 1951a: 198 [Catalogued]<sup>3, 4</sup>

[*Tricoceps*] *curvispina* Capener 1952b: 113 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Congo. <sup>3</sup> Belgian Congo. <sup>4</sup> Nyanza.

#### **geniculata** Stål

X[*iphopoeus*] *geniculatus* Dallas 1867a: 569 [Catalogued]<sup>1</sup>

X[*iphopoeus*] *geniculatus* Jaeobi 1910b: 121 [Comparative notes]

[*Xiphopoeus*] *geniculatus* Funkhouser 1927f: 511 [Catalogued]<sup>1, 2</sup>  
Equals *Xiphistes geniculatus* Stål

[*Euxiphopoeus*] *geniculatus* Goding 1932a: 223 [Key, catalogued]<sup>1, 3</sup>

[*Xiphopoeus*] *geniculatus* Funkhouser 1951a: 235 [Catalogued]<sup>1, 2</sup>

[*Tricoceps*] *geniculatus* Capener 1952b: 113 [Catalogued]<sup>2</sup> Equals  
[*Euxiphopoeus geniculatus* Stål] Equals *Xiphopoeus* [*geniculatus* Stål]

*Tricoceps geniculatus* Capener 1953a: 45; Figs. 22-24 [Described,

illustrated, catalogued]<sup>4</sup> Equals *Xiphistes [geniculata Stål]* Equals *Xiphopoeus [geniculatus Stål]* Equals *Euxiphopoeus [geniculatus Stål]*

*Tricoceps geniculatus* Capener 1955a: 379 [Catalogued]<sup>5</sup> Equals *Xiphopoeus geniculatus* Stål Equals *Euxiphopoeus geniculatus* God.

LOCALITIES: <sup>1</sup> Sierra Leone. <sup>2</sup> Africa. <sup>3</sup> Angola. <sup>4</sup> French Guinea. <sup>5</sup> Belgian Congo.

#### **guineensis** Peláez

*Tricoceps guineensis* Peláez 1935a: 56; Figs. 35A-B [n. sp., illustrated]<sup>1</sup>

[*Tricoceps*] *guineensis* Funkhouser 1951a: 198 [Catalogued]<sup>2</sup>

[*Tricoceps*] *guineensis* Capener 1952b: 113 [Catalogued]<sup>3</sup>

*T[ricoceps] guineensis* Capener 1953a: 46 [Comparative notes]

*T[ricoceps] guineensis* Capener 1953b: 119 [Comparative notes]

LOCALITIES: <sup>1</sup> Spanish Guinea. <sup>2</sup> Western Africa. <sup>3</sup> Africa.

#### **hireulus** Jacobi

*Xiphopoeus hirculus* Jacobi 1910b: 99, 136 [Listed]<sup>1</sup>

[*Xiphopoeus*] *hirculus* Funkhouser 1927f: 511 [Catalogued]<sup>2</sup>

[*Euxiphopoeus hirculus*] Goding 1930a: 91 Equals *Xiphopoeus hirculus* Jac.

[*Euxiphopoeus*] *hirculus* Goding 1932a: 223 [Key, catalogued]<sup>1</sup> :Pl. III, Figs. 8, Sa [Illustrated]

[*Xiphopoeus*] *hirculus* Funkhouser 1951a: 235 [Catalogued]<sup>1, 2</sup>

[*Tricoceps*] *hirculus* Capener 1952b: 111, 113 [Catalogued]<sup>2</sup> Equals *Xiphopoeus [hirculus Jae.]* Equals *Euxiphopoeus [hirculus Jae.]*

[*Euxiphopoeus*] *hirculus* Capener 1953a: 45 [Listed]

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.

#### **imperialis** Capener

*Tricoceps imperialis* Capener 1953b: 119; Pl. II, Figs. 14-16 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Tanganyika.

#### **infraeta** Jacobi

*Centrotus infractus* Jacobi 1910b: 99, 136 [Listed]<sup>1</sup>

[*Centrotus*] *infractus* Funkhouser 1927f: 367 [Catalogued]<sup>1</sup>

[*Planecornua*] *infractus* Goding 1932a: 215 [Key, catalogued]<sup>1</sup> :Pl. III, Figs. 5, 5a [Illustrated]

[*Spalirises*] *infractus* Funkhouser 1951a: 205 [Catalogued]<sup>1</sup>

[*Tricoceps infracta*] Capener 1952b: 111 Equals [*Planecornua infracta Jae.*] Equals *Centrotus infractus* Jae.

[*Tricoceps*] *infractus* Capener 1952b: 111, 113 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.



#### **pubipennis** Fairmaire

C[entrotus] *pubipennis* Fairmaire and Signoret 1858a: 337 [Comparative notes]

*C[entrotus] pubipennis* Fairmaire and Signoret 1858b: 333 [Comparative notes]

*Tambusa pubipennis* Distant 1908h: 216; Pl. XXI, Figs. 17, 17a [Described, illustrated, catalogued]<sup>1, 2</sup> Equals *Centrotus pubipennis* Fairm.

*Tricoceps bubipennis* [sic] Distant 1916c: 322 [Catalogued]<sup>3</sup> Equals *Tambusa bubipennis* [sic] Dist. Equals *Centrotus bibipennis* [sic] Fairm.

[*Tricoceps*] *pubipennis* Funkhouser 1927f: 505 [Catalogued]<sup>2, 3, 4</sup> Equals *Centrotus pubipennis* Fairm. Equals *Tricoceps bibipennis* (sic) Dist. Equals *Tambusa pubipennis* Dist.

[*Tricoceps*] *pubipennis* Goding 1932a: 217 [Key] :218 [Catalogued]<sup>1, 2</sup> *Tricoceps* [sic] *pubipennis* Goding 1932a: Pl. IV, Figs. 17, 17a [Illustrated]

[*Tricoceps*] *pubipennis* Funkhouser 1951a: 198; Pl. X, Fig. 162 [Illustrated, catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Natal. <sup>2</sup> Cape of Good Hope. <sup>3</sup> South Africa. <sup>4</sup> Transvaal.

#### **quadripunctata** Stål

*Centrotus quadripunctatus* Distant 1908h: 218 [Catalogued]<sup>1</sup>

[*Centrotus*] *quadripunctatus* Funkhouser 1927f: 369 [Catalogued]<sup>2</sup>

[*Centrotus*] *quadripunctatus* Goding 1932a: 216 [Key] :217 [Catalogued]<sup>2, 3</sup> Equals [*Centrotus*] (?) *hamifer* Walk. [error] Equals [*Centrotus*] *spinicornis* Stål ♂ [error]

[*Centrotus*] *quadripunctatus* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

*Tricoceps quadripunctatus* Capener 1952b: 103, 111, 113 [Catalogued]<sup>4</sup> Equals [*Centrotus quadripunctatus* Stål] Equals *Centrotus quadripunctatus* [sic] Stål

LOCALITIES: <sup>1</sup> Kaffraria. <sup>2</sup> Natal. <sup>3</sup> Cape of Good Hope. <sup>4</sup> Africa.

*rugosa* Funkhouser. See *Spalirises alticornis* Jacobi

#### **singularis** Capener

*Tricoceps singularis* Capener 1952b: 113; Figs. 24–26 [n. sp., ecology, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Natal.

#### **spinicornis** Stål

*Centrotus spinicornis* Walker 1858c: 340 [Catalogued]<sup>1</sup>

*Centrotus spinicornis* Distant 1908h: 218 [Catalogued]<sup>2</sup>

[*Centrotus*] *spinicornis* Funkhouser 1927f: 371 [Catalogued]<sup>3</sup>

[*Centrotus*] *spinicornis* Goding 1932a: 217 [♂] To [*Centrotus*] *quadripunctatus* Stål [error]

[*Centrotus*] *spinicornis* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>

*Tricoceps spinicornis* Capener 1952b: 103, 111, 113 [Catalogued]<sup>4</sup> Equals [*Centrotus spinicornis* Stål]

LOCALITIES: <sup>1</sup> Natal. <sup>2</sup> Kaffraria. <sup>3</sup> Cape of Good Hope. <sup>4</sup> Africa.

**tenuosa** Capener

*Tricoceps tenuosus* Capener 1953a: 46; Figs. 25-27 [n. sp., illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> French Guinea.

**Genus Izzardiana Capener**

ORTHOTYPE [*Izzardiana*] *arcuatus* Capener 1952b: 109  
*Izzardiana* Capener 1952b: 109 [gen. n.]

~~X~~ **arcuata** Funkhouser

*Otinotus arcuatus* Funkhouser 1919b: 223; Pl. XIX, Figs. 7-8 [n. sp., illustrated]<sup>1, 2</sup>

[*Otinotus*] *arcuatus* Funkhouser 1927f: 454 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *arcuatus* Goding 1932a: 227 [Key, catalogued]<sup>1</sup>

*Otinotus arcuatus* Allen 1951a: 486 [Listed]

*O[tinotus] arcuatus* Capener 1951a: 157 [Comparative notes]

[*Otinotus*] *arcuatus* Funkhouser 1951a: 239 [Catalogued]<sup>1, 2</sup>

[*Otinotus*] *arcuatus* Capener 1952b: 109 [Catalogued]<sup>3</sup>

[*Izzardiana arcuata*] Capener 1952b: 109 Equals *O[tinotus] arcuatus* Funkh. :110; Fig. 5 [Nymph described, illustrated, catalogued]

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> South Africa. <sup>3</sup> Africa.

~~X~~ **biformata** Capener

*Otinotus biformatus* Capener 1951a: 157; Figs. 22-27 [n. sp., illustrated, food plants]<sup>1</sup>

[*Otinotus*] *biformatus* Capener 1952b: 109 [Catalogued]<sup>2</sup>

[*Izzardiana biformata*] Capener 1952b: 109, 110 Equals *O[tinotus] biformatus* Cap.

LOCALITIES: <sup>1</sup> Zululand. <sup>2</sup> Africa.

**Genus Centrotobelus Capener**

ORTHOTYPE *Centrotobelus viridis* [n. sp.] Capener 1952b: 104

*Centrotobelus* Capener 1952b: 104 [gen. n.]

**braunsi** Capener

*Centrotobelus braunsi* Capener 1952b: 108; Figs. 20-22 [n. sp., predators, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cape of Good Hope.

**viridis** Capener

*Centrotobelus viridis* Capener 1952b: 104; Figs. 15-19 [n. sp., life history, ecology, illustrated]<sup>1</sup> :108 [Comparative notes]

LOCALITIES: <sup>1</sup> Cape of Good Hope.

### Genus **Centrotusoides** Distant

LOGOTYPE [*Centrotusoides*] *muiri* Funkhouser 1927f: 373

TYPE [*Centrotusoides*] *muiri* Funkhouser 1951a: 198

- Centrotusoides* Distant 1916d: 30, 31 [Comparative notes]  
 Funkhouser 1927f: 373 [Catalogued, catalogue of species]  
 Sehulze, Kükenthal, and Heider 1927a: 587 [Catalogued]  
 Goding 1931a: 304 [Key]  
 Goding 1932a: 218 [Key to species from Africa, catalogued]  
 Neave 1939a: 624 [Catalogued]  
 Funkhouser 1951a: 194 [Key] :198 [Described, catalogued, catalogue of species, zoogeography] :297 [Listed]  
 Capener 1952b: 104 [Comparative notes, catalogued]

#### *muiri* Distant

[*Centrotusoides*] *muiri* Funkhouser 1927f: 373 [Catalogued]<sup>1</sup>

[*Centrotusoides*] *muiri* Goding 1932a: 218 [Key, catalogued]<sup>1</sup>

[*Centrotusoides*] *muiri* Funkhouser 1951a: 198; Pl. X, Fig. 163 [Illustrated, catalogued]<sup>1</sup>

*Centrotusoides muiri* Capener 1952b: 104 [Comparative notes, catalogued]

LOCALITIES: <sup>1</sup> Natal.

#### *wealei* Distant

[*Centrotusoides*] *wealei* Funkhouser 1927f: 373 [Catalogued]<sup>1</sup>

[*Centrotusoides*] *wealei* [sic] Goding 1932a: 218 [Key, catalogued]<sup>1</sup>

[*Centrotusoides*] *wealei* Funkhouser 1951a: 198 [Catalogued]<sup>2</sup>

*Centrotusoides wealei* Capener 1953b: 113; Pl. I, Figs. 4–6 [Described, illustrated]<sup>3</sup>

LOCALITIES: <sup>1</sup> South Africa. <sup>2</sup> Natal. <sup>3</sup> Cape of Good Hope.

*weali*. Typographical error for *Centrotusoides wealei* Distant.

### Subfamily PLATYBELINAE Capener

- Platybelinae Capener 1952b: 102 Subfamily [Described]  
 Capener 1953b: 116 [Listed]  
 Capener 1954a: 315 [Listed]  
 Capener 1954b: 175, 179, 180 [Listed] :176 Subfamily [Notes]

*Platybelini*

Capener 1954b: 176, 180 [Listed]

*Platybelinae*

Capener 1955a: 376 *Tribe* [Listed]

Capener 1955a: 376 *Subfamily* [Listed]

### Genus **Hamma** Buckton

HAPLOTYPE *Hamma nodosum* [n. sp.] Buckton 1905a: 330

TYPE *H[amma] nodosum* Distant 1916b: 157

TYPE *Hamma nodosus* Funkhouser 1927f: 414

TYPE [*Hamma*] *nodosus* Funkhouser 1951a: 271

[*Amitrochates* Distant]

[HAPLOTYPE *Amitrochates grahami* [n. sp.] Distant 1916e: 327]

[TYPE [*Amitrochates*] *grahami* Funkhouser 1927f: 341]

[TYPE [*Amitrochates*] *grahami* Funkhouser 1951a: 200]

*Hamma*

Buckton 1905a: 330 [gen.n.]

China 1923b: 463 [Catalogued]

*Amitrochates*

Schulze, Kükenthal, and Heider 1926a: 134 [Catalogued]

Funkhouser 1927f: 341 [Catalogued, catalogue of species]

*Hamma*

Funkhouser 1927f: 414 [Catalogued, catalogue of species]

Schulze, Kükenthal, and Heider 1930a: 1461 [Catalogued]

*Amitrochates*

Vignon 1930a: 408 [Notes, a new species from French Equatorial Africa, catalogued]

*Hamma*

Goding 1931a: 302 [Key]

*Amitrochates*

Goding 1931a: 304 [Key]  
Goding 1932a: 219 [Key to species from Africa, catalogued]

*Hamma*

Goding 1932a: 208 [Catalogued]

Peláez 1935a: 15 [Review of species from Camerons]

*Amitrochates*

Neave 1939a: 145 [Catalogued]

*Hamma*

Neave 1939b: 560 [Catalogued]

Metealf 1944b: 165 [Bibliography]

Dlabola 1945e: 156, 157 [Key to species]

*Amitrochates*

Funkhouser 1951a: 195 [Key] :200 [Described, catalogue, catalogue of species, zoogeography] :271  
[Comparative notes] :297 [Listed]

*Hamma*

Funkhouser 1951a: 260 [Key] :271 [Described, cata-

- logged, catalogue of species, zoogeography] :299  
 [Listed]  
*Capener* 1952b: 102 [Notes] Equals *Amitrochates*  
*Haupt* 1953a: 16 [Zoogeography, comparative notes] :17, 57 [Notes]  
*Capener* 1954a: 315 [Comparative notes]  
*Capener* 1955a: 376 [Catalogued, catalogue of species from Belgian Congo] Equals *Amitrochates* Dist.

### **grahami** Distant

- Amitrochates grahami* Distant 1916e: 328; 2 figs. [n. sp., illustrated]<sup>1, 2</sup>  
*Hamma mabirensis* China 1923b: 463; Figs. 1-3 [n. sp., illustrated]<sup>3</sup>  
 [Amitrochates] *grahami* Funkhouser 1927f: 341 [Catalogued]<sup>2, 3, 4</sup>  
 Equals *Hamma mabirensis* China  
*Amitrochates grahami* Vignon 1930a: 408 [Catalogued]  
 [Hamma] *mabirensis* Goding 1932a: 209 [Key, catalogued]<sup>3</sup>  
 [Amitrochates] *grahami* Goding 1932a: 219 [Key] :220 [Catalogued]<sup>2</sup>  
*Hamma mabirensis* Dlabola 1945e: 155, 157 [Comparative notes] :157 [Key]  
 [Amitrochates] *grahami* Funkhouser 1951a: 201; Pl. X, Fig. 166 [Illustrated, catalogued]<sup>1, 2</sup>  
 [Amitrochates] *mabirensis* Funkhouser 1951a: 201 [Catalogued]<sup>3</sup>  
 [Hamma] *mabirensis* Funkhouser 1951a: 272; Pl. XIV, Fig. 236 [Illustrated, catalogued]<sup>3, 5</sup>

*Hamma grahami* Capener 1953a: 39 [Listed]<sup>6</sup>

*Hamma grahami* Capener 1955a: 376 [Catalogued]<sup>7</sup> Equals *Amitrochates grahami* Dist. Equals *Hamma mabirensis* China

LOCALITIES: <sup>1</sup> Ashanti. <sup>2</sup> Gold Coast. <sup>3</sup> Uganda. <sup>4</sup> Western Africa. <sup>5</sup> Afriea.  
<sup>6</sup> Ivory Coast. <sup>7</sup> Belgian Congo.

*kilossae* Dlabola. See *Hamma recta* Vignon.

*mabirensis* China. See *Hamma grahami* Distant.

### **nodosus** Buckton

- Hamma nodosum* China 1923b: 464, 465 [Comparative notes]<sup>1</sup>  
*Hamma nodosum* Funkhouser 1927f: 414 [Catalogued]<sup>1, 2</sup>  
 [Hamma] *nodosum* Goding 1932a: 209 [Key, catalogued]<sup>1</sup> Equals  
 [Hamma] *pattersoni* Dist. [error]  
*Hamma nodosum* Peláez 1935a: 16 [Described, catalogued]<sup>1</sup>  
*Hamma nodosum* Dlabola 1945e: 156, 157 [Key] :155, 157 [Comparative notes]  
 [Hamma] *nodosus* Funkhouser 1951a: 272 [Catalogued]<sup>1, 2</sup>  
*Hamma nodosa* Haupt 1953a: 16; Fig. 9 [Notes, illustrated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cameroons. <sup>2</sup> Western Africa.

**pattersoni** Distant

- Hamma pattersoni* Distant 1916b: 157; 2 figs. [n. sp., illustrated]<sup>1</sup>  
*H[amma] pattersoni* China 1923b: 464, 465 [Comparative notes]<sup>1</sup>  
*Hamma pattersoni* Funkhouser 1927f: 414 [Catalogued]<sup>1</sup>  
*[Hamma] pattersoni* Goding 1932a: 209 To *[Hamma] nodosum* Buckt.  
 [error]  
*H[amma] pattersoni* Dlabola 1945e: 155, 157 [Comparative notes] :156,  
 157 [Key]  
*[Hamma] pattersoni* Funkhouser 1951a: 272 [Catalogued]<sup>1, 2</sup>  
*Hamma pattersoni* Capener 1953a: 39 [Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Gold Coast. <sup>2</sup> Africa. <sup>3</sup> Ivory Coast.

**recta** Vignon

- Amitrochates rectus* Vignon 1930a: 408; Text figs. 673–674 [n. sp.,  
 illustrated]<sup>1</sup>  
*\*Hamma kilossae* Dlabola 1945e: 155, 157; Figs. 1–2 [n. sp., illustrated,  
 food plants]<sup>2</sup> :156, 157 [Comparative notes] :157 [Key]

LOCALITIES: <sup>1</sup> French Equatorial Africa. <sup>2</sup> Tanganyika.

Genus **Schoutedenotus** Capener

HAPLOTYPE *Schoutedenotus spinosus* [n. sp.] Capener 1954a: 315

Schoutedenotus Capener 1954a: 315 [gen. n.]

**spinosus** Capener

- Schoutedenotus spinosus* Capener 1954a: 315; Figs. 1–4 [n. sp., illus-  
 trated]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Belgian Congo.

Genus **Platybelus** Stål

LOGOTYPE *[Platybelus] flavus* Funkhouser 1927f: 467

TYPE *[Platybelus] flavus* Funkhouser 1951a: 199

TYPE *P[latybelus] flavus* Capener 1952b: 109

TYPE *Platybelus flavus* Capener 1954b: 180

- Platybelus Stål 1866a: 88 [Key]  
 Dallas 1867a: 569 [Notes, catalogued]  
 Stål 1869c: 282 [Key]  
 Dallas 1870a: 491 [Key]  
 Marschall 1873a: 377 [Catalogued]  
 Meliehar 1903b: 119 [Described, review of species  
 from Ceylon, catalogued]  
 Distant 1916b: 156 [Comparative notes]

\* Synonymy confirmed by Capener *in litt.*

- Meliehar 1922a: 306 [Listed]  
 Funkhouser 1927f: 467 [Catalogued, catalogue of species]  
 Goding 1930a: 90 [Comparative notes]  
 Goding 1931a: 304 [Key]  
 Goding 1932a: 218 [Key to species from Africa, catalogued]  
 Funkhouser 1934a: 339 Equals *Promitor* Dist. [error]  
 Sehulze, Küenthal, and Heider 1934a: 2715 [Catalogued]  
 Peláez 1936a: 193 [Notes, a new species from Abyssinia]  
 Goding 1939a: 331 [Catalogued, key to species]  
 Neave 1940a: 789 [Catalogued]  
 Funkhouser 1943f: 12 [Catalogued, list of species from Belgian Congo]  
 Metealf 1944b: 165 [Bibliography]  
 Metealf 1947a: 161 [Zoogeography]  
 Funkhouser 1951a: 195 [Key] :199 [Described, catalogued, catalogue of species, zoogeography] :201 [Comparative notes] :297 [Listed]  
 Capener 1952b: 102 [Notes]  
 Capener 1954b: 175 [Notes] :180 [Described, taxonomy, review of species from Africa] :184, 185, 188, 189, 191 [Comparative notes]

*africanus* Distant. See *Stalobelus africanus* Distant.

*albescens* Funkhouser. See *Stalobelus albescens* Funkhouser.

*aries* Jacobi. See *Anchonobelus aries* Jacobi.

*bilineatus* Stål. See *Anchon bilineatum* Stål.

*brunneus* Funkhouser. See *Distantobelus brunneus* Funkhouser.

*bubalus* Kirby. See *Maarbarus bubalus* Kirby.

*colladoi* Peláez. See *Stalobelus colladoi* Peláez.

*dschagga* Jacobi. See *Anchonobelus dschagga* Jacobi.

*escalermanus* Distant. See *Stalobelus escalermanus* Distant.

#### **flagellatus** Capener

*Platybelus flagellatus* Capener 1954b: 183; Pl. II, Figs. 13–15 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Fernando Po.

#### **flagellifer** Signoret

*Centrotus flagellifer* Signoret in Fairmaire and Signoret 1858a: 336; Pl. XI, Fig. 14 [n. sp., illustrated]<sup>1, 2</sup>

- Centrotus flagellifer* Signoret in Fairmaire and Signoret 1858b: 332; Pl. XI, Fig. 14 [n. sp., illustrated]<sup>1, 2</sup>
- Centrotus flagellifer* Haglund 1899a: 54 [Catalogued]<sup>3</sup>
- Ophicentrus varipennis* Buckton 1903a: 250; Pl. LVII, Figs. 1, 1a [n. sp., illustrated, comparative notes]<sup>1</sup>
- Ophicentrus [serpentarius] minor* Buckton 1905a: 335 [n. var.]<sup>3</sup>
- Ophicentrus varipennis* Meliehar 1905a: 296 To *Ophicentrus trispinifex* [sie] Fairm. [error]
- C[entrotus] flagellifer* Jaeobi 1912a: 36 [Comparative notes]
- Ophicentrus varipennis* Distant 1916e: 326 To *Platybelus flavus* [error]
- Ophicentrus varipennis* Funkhouser 1927f: 340 To *[Acanthuchus] trispinifer* Fairm. [error]: 468 To *[Platybelus] flavus* Sign. [error]
- [Centrotus] flagellifer* Funkhouser 1927f: 365 [Catalogued]<sup>4</sup>
- [Centrotus] flagillifer* [sie] Goding 1932a: 215 [Key]: 216 [Catalogued]<sup>3</sup>.  
4. 5 Equals *[Centrotus] varipennis* Buekt. Equals *[Centrotus] minor* Buekt.
- Centrotus flagellifer* Mayné and Ghesquiere 1934a: 26 [Ecology]<sup>6</sup>
- C[entrotus] flagillifer* [sie] Peláez 1935a: 48 [Comparative notes]
- [Centrotus] flagellifer* Funkhouser 1951a: 197 [Catalogued]<sup>4</sup>
- [Platybelus] varipennis* Funkhouser 1951a: 199 To *[Platybelus] flavus* Sign. [error]
- Platybelus flagellifer* Capener 1952b: 103 [Catalogued]<sup>7</sup>: 103, 114 Equals *[Centrotus flagellifer]* Sign.]
- LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> Gabon. <sup>3</sup> Cameroons. <sup>4</sup> Nigeria. <sup>5</sup> Tanganyika. <sup>6</sup> Belgian Congo. <sup>7</sup> Africa.

#### **flavus** Signoret

- Centrotus flavus* Signoret in Fairmaire and Signoret 1858a: 339 [n. sp.]<sup>1</sup>
- Centrotus flavus* Signoret in Fairmaire and Signoret 1858b: 335 [n. sp.]<sup>1</sup>
- P[latybelus] flavus* Stål 1866a: 96 [Described, key, catalogued]<sup>1</sup> Equals *Centrotus flavus* Sign.
- [Platybelus flavus]* Dallas 1867a: 569 Equals *Centrotus flavus* Sign.
- P[latybelus] flavus* Buckton 1903a: 269 [Catalogued] Equals *Centrotus [flavus]* Stål
- P[latybelus] flavus* Distant 1916c: 325 [Comparative notes]: 326 [Catalogued]<sup>1</sup> Equals *Ophicentrus varipennis* Buekt. [error] Equals *Centrotus flavus* Sign.
- Platybelus flavus* Meliehar 1922a: 306 [Catalogued]<sup>2</sup> Equals *Centrotus flavus* Sign.
- [Platybelus] flavus* Funkhouser 1927f: 468 [Catalogued]<sup>1</sup> Equals *Centrotus flavus* Sign. Equals *Ophicentrus varipennis* Dist. [error]

[*Platybelus*] *flavus* Goding 1932a: 219 [Key, catalogued]<sup>3, 4</sup>  
*P[latybelus]* *flavus* Peláez 1936a: 197 [Comparative notes]  
[*Platybelus*] *flavus* Funkhouser 1951a: 199 [Catalogued]<sup>3</sup> Equals  
[*Platybelus*] *varipennis* Dist. [error]  
*P[latybelus]* *flavus* Capener 1952b: 109 [Notes, catalogued]  
*Platybelus* *flavus* Capener 1954b: 181; Pl. II, Figs. 10–12 [Described,  
illustrated]<sup>5</sup> Equals *Centrotus flavus* Sign.: 183 [Comparative notes]  
LOCALITIES: <sup>1</sup> Calabar. <sup>2</sup> British East Africa. <sup>3</sup> Nigeria. <sup>4</sup> French Equatorial  
Africa. <sup>5</sup> Belgian Congo.

*globifer* Peláez. See *Stalobelus globifer* Peláez.  
*gowdeyi* Distant. See *Stalobelus gowdeyi* Distant.

#### **griseus** Melichar

[*Otinotus*] *griseus* Funkhouser 1927f: 455 [Catalogued]<sup>1</sup> Equals *Otiono-*  
*tus* (sic) *griseus* Mel.  
[*Otinotus*] *griseus* Goding 1932a: 226 [Key] : 227 [Catalogued]<sup>1</sup>  
[*Otinotus*] *griseus* Funkhouser 1951a: 240 [Catalogued]<sup>1</sup>  
[*Otinotus*] *griseus* Capener 1952b: 109 [Catalogued]<sup>2</sup>

*Platybelus* [*griseus*] Capener 1952b: 109 Equals *O[tinotus] griseus* Mel.

LOCALITIES: <sup>1</sup> Tanganyika. <sup>2</sup> Africa.

*insignis* Distant. See *Stalobelus insignis* Distant.

#### **luteus** Funkhouser

[*Platybelus*] *luteus* Funkhouser 1927f: 469 [Catalogued]<sup>1, 2</sup>  
[*Platybelus*] *luteus* Goding 1939a: 331 [Key, catalogued]<sup>3</sup>  
*Platybelus* *luteus* Allen 1951a: 486 [Listed]  
[*Platybelus*] *luteus* Funkhouser 1951a: 199 [Catalogued]<sup>2</sup>  
[*Platybelus*] *luteus* Capener 1954b: 180, 183 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> East Indies. <sup>2</sup> Banguey. <sup>3</sup> Borneo.

*macrocerus* Peláez. See *Cornutobelus macrocerus* Peláez.

*mutabilis* Capener. See *Cornutobelus mutabilis* Capener.

*nodicornis* Germar. See *Anchon nodicornis* Germar.

*nodulatus* Peláez. See *Stalobelus nodulatus* Peláez.

*nominatus* Distant. See *Promitor nominatus* Distant.

*pilosus* Walker. See *Anchon pilosum* Walker.

#### **projectus** Funkhouser

*Platybelus projectus* Funkhouser 1936b: 193; Fig. 3 [n. sp., illustrated]<sup>1</sup>  
[*Platybelus*] *projectus* Funkhouser 1951a: 199 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> South Africa.

*proximus* Signoret. See *Anchon proximum* Signoret.

*senegalensis* Fairmaire. See *Anchon senegalensis* Fairmaire.

*sericcus* Capener. See *Distantobelus sericeus* Capener.

*serpentarius* Buckton. See *Stalobelus serpentarius* Buckton.

*sinuosus* Distant. See *Stalobelus sinuosus* Distant.

*tanganensis* Buckton. See *Cornutobelus tanganensis* Buckton.

*tenuispinus* Peláez. See *Stalobelus tenuispinus* Peláez.

*varipennis* Buckton. See *Platybelus flagellifer* Signoret.

*vicinus* Signoret. See *Anchon vicinum* Signoret.

### Genus **Matonotus** Capener

ORTHO TYPE *Matonotus granulatus* [n. sp.] Capener 1954b: 184

**Matonotus** Capener 1954b: 184 [gen. n.]

**granulatus** Capener

*Matonotus granulatus* Capener 1954b: 184; Pl. II, Figs. 16–18 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Africa.

### Genus **Cornutobelus** Capener

ORTHO TYPE [*Cornutobelus*] *mutabilis* Capener 1954b: 185

**Cornutobelus** Capener 1954b: 185 [gen. n.]: 188 [Comparative notes]

Capener 1955a: 376 [Catalogued, a new species from Belgian Congo]

*alticornis* Jacobi. See *Spalirises alticornis* Jacobi.

**fastidiosus** Capener

*Cornutobelus fastidiosus* Capener 1955a: 376; Figs. 13–15 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

**macrocerus** Peláez

*Platybelus macrocerus* Peláez 1936a: 194; Fig. 1 [n. sp., illustrated]<sup>1</sup>

*P[platybelus] macrocerus* Capener 1951a: 158 [Comparative notes]

[*Platybelus*] *macrocerus* Funkhouser 1951a: 199 [Catalogued]<sup>1</sup>

*Platybelus macrocerus* Capener 1952b: 109 [Comparative notes]

[*Cornutobelus macrocerus*] Capener 1954b: 180, 186 Equals [*Platybelus*] *macrocerus* Pel.

LOCALITIES: <sup>1</sup> Abyssinia.

**mutabilis** Capener

*Platybelus mutabilis* Capener 1951a: 158; Figs. 28–33 [n. sp., illustrated, food plants]<sup>1</sup>

*P[platybelus] mutabilis* Capener 1952b: 109 [Notes, catalogued]

[*Cornutobelus mutabilis*] Capener 1954b: 180, 186 Equals [*Platybelus*] *mutabilis* Cap.

[*Cornutobelus*] *mutabilis* Capener 1955a: 376 [Comparative notes]  
 LOCALITIES: <sup>1</sup> Southwestern Africa.

**tanganensis** Buckton

*Xiphistes tanganensis* Distant 1908h: 218 [Listed]<sup>1</sup> Equals *Oxyrhachis tanganensis* Buckt.

*Xiphistes tanganensis* Distant 1915b: 323 [Catalogued]<sup>2</sup> Equals *Oxyrhachis tanganensis* Buckt.

[*Xiphistes*] *tanganensis* [sic] Funkhouser 1927f: 510 [Catalogued]<sup>1, 3</sup>  
 Equals *Oxyrhachis tanganensis* [sic] Buekt.

[*Xiphistes*] *tanganensis* Goding 1932a: 231 [Key]

*Xiphistes* [*tanganensis*] Peláez 1936a: 193 [Taxonomy, catalogued]  
 Equals *Oxyrhachis tanganensis* Buckt.

*Platybelus* [*tanganensis*] Peláez 1936a: 194 Equals *Oxyrhachis tanganensis* Buckt.  
 Equals *Xiphistes tanganensis* Buckt.

[*Xiphistes*] *tanganensis* [sic] Funkhouser 1951a: 285 [Catalogued]<sup>1, 3</sup>

*P[latybelus]* *tanganensis* Capener 1952b: 109 [Notes, catalogued]

[*Cornutobelus tanganensis*] Capener 1954b: 180, 186 Equals [*Platybelus*]  
*tanganensis* Buckt.

LOCALITIES: <sup>1</sup> South Africa. <sup>2</sup> East Africa. <sup>3</sup> Tanganyika.

**tenebrosus** Capener

*Cornutobelus tenebrosus* Capener 1954b: 186; Pl. I, Figs. 7-9 [n. sp.,  
 illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

### Genus **Evanchon** Goding

ORTHO TYPE *Anchonoides serpentinus* Goding 1930c: 40

TYPE [*Evanchon*] *serpentinus* Funkhouser 1951a: 199

Evanchon	Goding 1930c: 40 [gen. n.]
	Goding 1931a: 304 [Key]
	Goding 1932a: 219 [Key to species from Africa, catalogued] Equals <i>Maguwa</i> Mel. (in part.) Equals <i>Anchonoides</i> Dist. (in part.)
	Goding 1939a: 331 [Catalogued, key to species] Equals <i>Anchonoides</i> Funkh. (in part.) Equals <i>Maguwa</i> Funkh. (in part.)
	Neave 1939b: 385 [Catalogued]
	Funkhouser 1943c: 267 [Listed]
	Funkhouser 1943f: 8 [Catalogued, list of species from Belgian Congo]
	Metcalf 1947a: 161 [Zoogeography]

Funkhouser 1951a: 195 [Key] :199 [Described, catalogued, catalogue of species, zoogeography] :297  
 [Listed]

Capener 1952b: 102 [Notes]

*javanensis* Funkhouser. See *Maguva nigra* Funkhouser.

**maculatum** Funkhouser

*Evanchon maculatus* Funkhouser 1937c: 123; Fig. 3 [n. sp., illustrated]<sup>1</sup>

*E[vanchon] maculatus* Allen 1951a: 486 [Listed]

[*Evanchon*] *maculatus* Funkhouser 1951a: 200 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Java.

**minutum** Funkhouser

*Anchonoides minutus* Funkhouser 1919b: 221; Pl. XIX, Figs. 3-4 [n. sp., illustrated]<sup>1, 2</sup>

[*Maguva*] *minuta* Funkhouser 1927f: 439 [Catalogued]<sup>1, 2</sup> Equals *Anchonoides minutus* Funkh.

[*Evanchon*] *minutus* Goding 1932a: 219 [Key, catalogued]<sup>1</sup>

*E[vanchon] minuta* Allen 1951a: 486 [Listed]

[*Evanchon*] *minutus* Funkhouser 1951a: 200 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Transvaal. <sup>2</sup> South Africa. <sup>3</sup> Africa.

*nigrum* Funkhouser. See *Maguva nigra* Funkhouser.

**nitida** Funkhouser

*Evanchon nitida* Funkhouser 1943f: 8; Text figs. 1-2 [n. sp., illustrated]<sup>1</sup>

*E[vanchon] nitida* Funkhouser 1951a: 302 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

**serpentinum** Funkhouser

[*Maguva*] *serpentina* Funkhouser 1927f: 439 [Catalogued]<sup>1, 2</sup> Equals *Anchonoides serpentinus* Funkh.

[*Evanchon*] *serpentinum* Goding 1930c: 40 [Notes, catalogued] Equals *Anchonoides serpentinus* Funkh.

[*Evanchon*] *serpentinus* Goding 1939a: 332 [Key, catalogued]<sup>1</sup>

*Evanchon* *serpentina* Allen 1951a: 486 [Listed]

[*Evanchon*] *serpentinus* Funkhouser 1951a: 200; Pl. X, Fig. 165 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Borneo. <sup>2</sup> North Borneo.

**sinuatum** Funkhouser

*Evanchon sinuatus* Funkhouser 1935d: 428; Pl. XXIX, Fig. 3 [n. sp., illustrated]<sup>1, 2, 3</sup>

*E[vanchon] sinuatus* Allen 1951a: 486 [Listed]

[*Evanchon*] *sinuatus* Funkhouser 1951a: 200 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Uganda. <sup>2</sup> Africa. <sup>3</sup> Sierra Leone.

**sordidum** Funkhouser

*Anchonoides sordidus* Funkhouser 1928a: 13 [n. sp.]<sup>1, 2, 3</sup>

[*Erychon*] *sordidus* Goding 1939a: 331 [Key] :332 [Catalogued]

[*Magura*] *sordida* Funkhouser 1951a: 203 [Catalogued]<sup>14</sup>

[*Mugata*] 33, and Tannhauser 1931a: 263 [Catalogued]  
LOCALITIES: <sup>1</sup> Siberut Island, <sup>2</sup> Mentawai Islands, <sup>3</sup> Sumatra.

**variegatum** Funkhouser

*Anchonoides variegatus* Funkhouser 1927b: 15 [Notes, catalogued]<sup>1, 2, 3</sup>

[*Maguwa*] *variegata* Funkhouser 1927f: 440 [Catalogued]<sup>1, 2, 4</sup> Equals  
*Anchonoides variegatus* Funkh.

*A[nebonoides] variegatus* Funkhouser 1928a: 13 [Comparative notes]

*Anechoanotus* variegatus Funkhouser 1932a: 13 [Comparative notes]  
[*Erancon*] *variegatus* Goding 1939a: 331 [Key] :332 [Catalogued]<sup>1</sup>  
*Erancon* *variegatus* Funkhouser 1943c: 267 [Catalogued]<sup>15</sup> Equals

*Anechooides variegatus* Funkh. Equals *Maqua variegatus* Funkh.

[*Vagula*] *variegata* Funkhouser 1951a: 203 [Catalogued]<sup>1, 2, 3</sup>

*Eranekon variegatus* Funkhouser 1951a: 302 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> Singapore Island. <sup>2</sup> Borneo. <sup>3</sup> Sumatra. <sup>4</sup> North Borneo. <sup>5</sup> For-

LOCALITIES: - Singapore Island. Borneo. Sumatra. North Borneo. Formosa.

## Genus **Barsumas** Distant

HAPLOTYPE *Barsumas primus* [n. sp.] Distant 1916b: 156  
— *Barsumas primus* (Distant)

TYPE [Barsumas] *primus* Funkhouser 1927f: 346

TYPE [Barsumas] *primus* Funkhouser 1951a: 201

Barsumas Sehulze, Kükenthal, and Heider 1926e: 373 [Catalogued]  
Funkhouser 1927f: 346 [Catalogued, catalogue of species]  
Goding 1931a: 304 [Key]  
Goding 1932a: 220 [Key to species from Africa, catalogued]  
Neave 1939a: 396 [Catalogued]  
Funkhouser 1951a: 195 [Key] :201 [Described, catalogued, catalogue of species, zoogeography] :297  
[Listed]  
Capener 1952b: 102 [Notes]

### **primus** Distant

[*Barsumas*] *primus* Funkhouser 1927f: 346 [Catalogued]<sup>1</sup>

[Barsumas] primus Goding 1932a: 220 [Key, catalogued]<sup>1</sup>

[Barsumas] primus Funkhouser 1951a: 201; Pl. XI, Fig. 167 [Illustrated, catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Southern Rhodesia. <sup>2</sup> Mashonaland. <sup>3</sup> Belgian Congo.

### Genus ***Stalobelus*** Capener

ORTHO TYPE *Stalobelus africanus* Capener 1954b: 188

- Stalobelus* Capener 1954b: 188 [gen. n.] :176 [Comparative notes]  
*Capener* 1955a: 381 [Catalogued, a new species from Belgian Congo]

#### ***africanus*** Distant

- [*Platybelus*] *africanus* Funkhouser 1927f: 468 [Catalogued]<sup>1, 2, 3</sup>  
 [*Platybelus*] *africanus* Goding 1932a: 219 [Key, catalogued]<sup>2, 3</sup>  
*P[Platybelus] africanus* Peláez 1936a: 197 [Comparative notes]  
*Platybelus africanus* Funkhouser 1934f: 12 [Catalogued]<sup>4</sup>  
 [*Platybelus*] *africanus* Funkhouser 1951a: 199 [Catalogued]<sup>2, 3</sup> :304  
 [Listed]<sup>4</sup>  
*Stalobelus africanus* Capener 1954b: 180 Equals [*Platybelus*] *africanus*  
 Dist. :188; Pl. III, Figs. 19-24 [Described, illustrated]<sup>4</sup>

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Cameroons. <sup>3</sup> Uganda. <sup>4</sup> Belgian Congo.

#### ***albescens*** Funkhouser

- Platybelus albescens* Funkhouser 1927g: 146; Pl. V, Fig. 2 [n. sp., illustrated]<sup>1, 2</sup>  
 [*Platybelus*] *albescens* Goding 1932a: 218 [Key] :219 [Catalogued]<sup>3</sup>  
*[Platybelus] albescens* Funkhouser 1951a: 199 [Catalogued]<sup>1</sup>  
 [*Stalobelus albescens*] Capener 1954b: 180, 189 Equals [*Platybelus*] *albescens* Funkh.  
 LOCALITIES: <sup>1</sup> Zanzibar. <sup>2</sup> Africa. <sup>3</sup> Tanganyika.

#### ***colladoi*** Peláez

- Centrotus colladoi* Peláez 1935a: 49; Figs. 31A-B [n. sp., illustrated]<sup>1</sup>  
 [*Centrotus*] *colladoi* Funkhouser 1951a: 196 [Catalogued]<sup>1</sup>  
*Platybelus colladoi* Capener 1952b: 103 [Catalogued]<sup>2</sup> :103, 114 Equals  
 [*Centrotus colladoi* Pel.]  
 [*Stalobelus colladoi*] Capener 1954b: 180, 189 Equals [*Platybelus*] *colladoi* Pel.

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa.

#### ***escaleranus*** Distant

- P[Platybelus] escaleranus* Distant 1916c: 325 [Comparative notes]  
 [*Platybelus*] *escaleranus* Funkhouser 1927f: 468 [Catalogued]<sup>1, 2</sup>  
 [*Platybelus*] *escaleranus* Goding 1932a: 218 [Key] :219 [Catalogued]<sup>2</sup>  
 [*Platybelus*] *escaleranus* Funkhouser 1951a: 199 [Catalogued]<sup>2</sup>  
 [*Stalobelus cscalceranus*] Capener 1954b: 180, 189 Equals [*Platybelus*] *escaleranus* Dist.  
 LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Cameroons.

**globifer** Peláez

- Centrotus globifer* Peláez 1935a: 44; Figs. 29A-B [n. sp., illustrated]<sup>1</sup>  
 [*Centrotus*] *globifer* Funkhouser 1951a: 197 [Catalogued]<sup>2</sup>  
*Platybelus globifer* Capener 1952b: 103 [Catalogued]<sup>3</sup> :103, 114 Equals  
 [*Centrotus globifer* Pel.]  
*C[entrotus] globifer* Villiers 1952a: 220; Fig. 309 [Described, illustrated]<sup>4</sup>  
*Platybelus globifer* Capener 1953a: 45 [Listed]<sup>5</sup>  
 [*Stalobelus globifer*] Capener 1954b: 180, 189 Equals [*Platybelus*]  
*globifer* Pel.

LOCALITIES: <sup>1</sup> Spanish Guinea. <sup>2</sup> Western Africa. <sup>3</sup> Africa. <sup>4</sup> Cameroons. <sup>5</sup> French Guinea.

**gowdeyi** Distant

- [*Platybelus*] *gowdeyi* Funkhouser 1927f: 468 [Catalogued]<sup>1</sup>. <sup>2</sup>  
 [*Platybelus*] *gowdeyi* Goding 1932a: 219 [Key]  
*P[latybelus] gowdeyi* Peláez 1936a: 197 [Comparative notes]  
 [*Platybelus*] *gowdeyi* Funkhouser 1951a: 199 [Catalogued]<sup>2</sup>  
 [*Stalobelus gowdeyi*] Capener 1954b: 180, 189 Equals [*Platybelus*]  
*gowdeyi* Dist.

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Uganda.

**immaculatus** Capener

- Stalobelus immaculatus* Capener 1955a: 381; Figs. 22-24 [n. sp., illus-  
 trated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Belgian Congo.

**insignis** Distant

- [*Platybelus*] *insignis* Funkhouser 1927f: 469 [Catalogued]<sup>1</sup>  
 [*Platybelus*] *insignis* Goding 1932a: 219 [Key, catalogued]<sup>2</sup>. <sup>3</sup>  
*P[latybelus] insignis* Peláez 1936a: 197 [Comparative notes]  
 [*Platybelus insignis*] Funkhouser 1943f: 12 [Catalogued]<sup>4</sup>  
 [*Platybelus insignis*] Funkhouser 1951a: 199 [Catalogued]<sup>2</sup> :304 [Listed]<sup>5</sup>  
 [*Stalobelus insignis*] Capener 1954b: 180, 189 Equals [*Platybelus*]  
*insignis* Dist.

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Nyasaland. <sup>3</sup> Tanganyika. <sup>4</sup> Belgian Congo.

**nodulatus** Peláez

- Centrotus nodulatus* Peláez 1935a: 46; Figs. 30A-B [n. sp., illustrated]<sup>1</sup>  
 :50 [Comparative notes]  
 [*Centrotus*] *nodulatus* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>  
*Platybelus nodulatus* Capener 1952b: 103 [Catalogued]<sup>2</sup> :103, 114 Equals  
 [*Centrotus nodulatus* Pel.]  
 [*Stalobelus nodulatus*] Capener 1954b: 180, 189 Equals [*Platybelus*]  
*nodulatus* Pel.

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa.

**serpentarius** Buekton

[*Otinotooides*] *serpentarius* Funkhouser 1927f: 453 [Catalogued]<sup>1, 2, 3</sup>  
 Equals *Ophicentrus serpentarius* Buekt.

*Centrotus serpentarius* Peláez 1935a: 43; Fig. 28 [Described, illustrated, catalogued]<sup>3</sup> :46 [Comparative notes]

[*Otinotooides*] *serpentarius* Funkhouser 1951a: 245 [Catalogued]<sup>1, 2, 3</sup>

[*Stalobelus serpentarius*] Capener 1954b: 180, 189 Equals [*Platybelus*] *serpentarius* Buekt.

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Tasmania. <sup>3</sup> Cameroons.

**sinuosus** Distant

[*Platybelus*] *sinuosus* Funkhouser 1927f: 469 [Catalogued]<sup>1, 2</sup>

[*Platybelus*] *sinuosus* Goding 1932a: 218 [Key] :219 [Catalogued]<sup>2</sup>

*Platybelus sinuosus* Funkhouser 1943f: 12 [Catalogued]<sup>3</sup>

[*Platybelus*] *sinuosus* Funkhouser 1951a: 199; Pl. X, Fig. 164 [Illustrated, catalogued]<sup>2</sup> :304 [Listed]<sup>3</sup>

[*Stalobelus sinuosus*] Capener 1954b: 180, 189 Equals [*Platybelus*] *sinuosus* Dist.

LOCALITIES: <sup>1</sup> Africa. <sup>2</sup> Nyasaland. <sup>3</sup> Belgian Congo.

**tenuispinus** Peláez

*Centrotus tenuispina* Peláez 1935a: 51; Figs. 32A–B [n. sp. illustrated]<sup>1</sup>

[*Centrotus*] *tenuispina* Funkhouser 1951a: 197 [Catalogued]<sup>1</sup>

*Platybelus tenuispina* Capener 1952b: 103 [Catalogued]<sup>2</sup> :103, 114 Equals [*Centrotus*] *tenuispina* Pel.

[*Stalobelus tenuispinus*] Capener 1954b: 180, 189 Equals [*Platybelus*] *tenuispina* Pel.

[*Stalobelus*] *tenuispina* Capener 1955a: 381 [Comparative notes]

LOCALITIES: <sup>1</sup> Fernando Po. <sup>2</sup> Africa.

Genus **Distantobelus** Capener 

ORTHO TYPE [*Distantobelus*] *sericeous* Capener 1954b: 189

Distantobelus Capener 1954b: 189 [gen. n.]

 **brunneus** Funkhouser

*Platybelus brunneus* Funkhouser 1934a: 339; Pl. XXI, Figs. 1–6 [n. sp., illustrated]<sup>1</sup>

*P[latybelus] brunneus* Peláez 1936a: 197 [Comparative notes]

*Platybelus brunneus* Capener 1951a: 152; Figs. 1–6 [Notes, illustrated]<sup>2</sup> :160 [Comparative notes]

[*Platybelus*] *brunneus* Funkhouser 1951a: 199 [Catalogued]<sup>1, 3</sup>

*Distantobelus brunneus* Capener 1954b: 180, 190 Equals [*Platybelus*] *brunneus* Funkh. :190; Pl. IV, Figs. 31–32 [Described, ecology, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Transvaal, <sup>2</sup> Africa, <sup>3</sup> Natal.

*sericeous*. Typographical error for *Distantobelus sericeus* Capener.

~~X~~ *sericeus* Capener

*Platybelus sericeus* Capener 1951a: 160; Figs. 34–41 [Life history notes, illustrated, food plants]<sup>1</sup>

[*Distantobelus*] *sericeous* [sic] Capener 1954b: 190; Pl. IV, Fig. 33 [Illustrated]: 180, 190 Equals [*Platybelus*] *sericeus* Cap.

LOCALITIES: <sup>1</sup> Southwestern Africa.

Subfamily **HOPLOPHORIONINAE** Goding ~~X~~

- |                      |   |
|----------------------|---|
| <i>Hoplophorides</i> | Amyot and Serville 1843a: 537 <i>Group</i> [Described]                                  |
|                      | Agassiz, Eriehson, and Germar 1846a: 7 [Listed]   |
| <i>Hoplophorida</i>  | Dallas 1867a: 567 [Key]   |
|                      | Hansen 1890a: 28 <i>Subfamily</i> [Listed] :69, 71 <i>Group</i> [Taxonomy]              |
| <i>Hoplophorinae</i> | Hansen 1890a: 46 [Morphology of legs]   |
|                      | Smith 1890a: 440 <i>Subfamily</i> [List of genera and species from New Jersey]          |
|                      | Goding 1892a: 260 <i>Subfamily</i> [Key to genera from North America]                   |
|                      | Southwick 1892e: 357 <i>Subfamily</i> [Listed]  |
|                      | Goding 1893a: 392 [Key] :453 <i>Subfamily</i> [Catalogue of species from North America] |
|                      | Goding 1893d: 93 <i>Subfamily</i> [Food plants of species from North America]           |
| <i>Hoplophoridae</i> | Griffini 1895a: 1 [Listed]  |
| <i>Hoplophorinae</i> | Hansen 1900e: 46 [Morphology of legs]   |
| <i>Hoplophorida</i>  | Buckton 1901a: 83 [Described]   |
| <i>Hoplophorinae</i> | Goding 1903a: 5 <i>Subfamily</i> [Key]  |
|                      | Hansen 1903b: 65, 67 <i>Group</i> [Taxonomy]  |
| <i>Hoplophorinae</i> | Poulton 1903a: 279, 280 [Mimicry]   |
| <i>Hoplophorida</i>  | Van Duzee 1908a: 31 [Key] :124 <i>Subfamily</i> [Listed]                                |
| <i>Hoplophorinae</i> | Smith 1910a: 93 <i>Subfamily</i> [List of genera and species from New Jersey]           |
| <i>Hoplophorida</i>  | Funkhouser 1913a: 78 [Listed]   |
| <i>Hoplophorinae</i> | Braeh 1914a: 98 [Key]   |
|                      | Funkhouser 1914b: 277 <i>Subfamily</i> [List of species from Colombia]                  |
|                      | Funkhouser 1915g: 366 <i>Subfamily</i> [Key]  |
|                      | Metcalf 1915a: 41 (9) <i>Subfamily</i> [List of species from North Carolina]            |
|                      | Oshanin 1916a: 76 <i>Subfamily</i> [Bibliography]                                       |

- Van Duzee 1916a: 62 *Subfamily* [List of genera and species from the Nearetie Region]  
 Van Duzee 1917b: 557 *Subfamily* [Catalogued, catalogue of genera and species from the Nearetie Region] Equals *Hoplophorida*  
 McAtee 1921a: 123 [Key] :132 [Listed]  
 Funkhouser 1922a: 10 *Subfamily* [New species from South America]  
 Delétang 1923a: 584 [Key]  
 Goding 1925b: 119 *Subfamily* [Catalogue of species from Chile] :120 [Key] :121 [Key to species]  
 Haviland 1925a: 289 [Key]  
 Metcalf and Bruner 1925b: 206 *Subfamily* [Listed]  
 Singh-Pruthi 1925b: 197 *Subfamily* [Listed]  
 Goding 1926e: 295 *Subfamily* [Key] :304 [Key to tribes and genera]  
*Hoplophorinae* Downes 1927a: 16 *Subfamily* [List of species from British Columbia]  
 Funkhouser 1927f: 75 *Subfamily* [Catalogued, catalogue of genera and species of the World] Equals *Hoplophorida*  
*Hoplophorioninae* Dozier 1928a: 9 [Listed]  
*Hoplophorinae* Goding 1929a: 7 *Subfamily* [Listed]  
 Goding 1929d: 171 *Subfamily* [A new species from Costa Rica]  
 Goding 1929e: 198 *Subfamily* [Catalogued, catalogue of genera and species]  
*Hoplophorinae* Goding 1930b: 9 [Listed]  
 Kato 1930a: 282 [Key, notes]  
 Monte 1932a: 8 [Listed]  
 Schmidt 1932b: 56 *Subfamily* [List of species from Rio de Janeiro]  
 Deay and Gould 1935a: 237 *Subfamily* [List of species from Indiana]  
 Metcalf 1939a: 247 [Listed]  
 Osborn 1940a: 53 [Key] :98 *Subfamily* [Review of genera and species from Ohio]  
 Hayward 1942a: 37 *Subfamily* [Listed]  
 Rau 1942a: 377; Fig. 5 [Symbionts, illustrated]  
 Christensen 1943a: 442 *Subfamily* [List of genera and species from Argentina]

- Funkhouser 1943d: 459 *Subfamily* [List of species from Guatemala]  
 Hayward 1944a: 15 *Subfamily* [Listed]  
 Metcalf 1944b: 165 [Bibliography]  
*Hoplophorioninae*  
*Platycotinae*  
*Hoplophorinae*  
*Platycotinae*
- Lutz 1948a: 77 [Notes]  
 Funkhouser 1951a: 15 *Subfamily* [External morphology of head] :26 [External morphology of legs] :47  
 [Key] :63 [Key to tribes] :292 [Listed]  
 Pesson 1951a: 1518 [Listed]  
 Mathur 1953a: 151 *Subfamily* [Listed]  
 Brues, Melander, and Carpenter 1954a: 143 [Key]

### Tribe PLATYCOTINI Funkhouser

- Platycotini* Funkhouser 1951a: 63 *Tribe* [Key, comparative notes] :65 [Key to genera] :292 [Listed]

### Genus *Platycotis* Stål

- HAPLOTYPE *P[latycotis] vittata* Stål 1869a: 36  
 TYPE *Centr[otus] vittatus* Dallas 1870a: 484  
 TYPE *P[latycotis] vittata* Buckton 1902a: 101  
 HAPLOTYPE [*Platycotis*] *vittata* Van Duzee 1916a: 62  
 HAPLOTYPE [*Platycotis*] *vittata* Van Duzee 1917b: 558  
 TYPE [*Platycotis*] *vittata* Funkhouser 1927f: 89  
 TYPE *P[latycotis] vittata* Metcalf 1927a: 15  
 TYPE [*Platycotis*] *vittata* Funkhouser 1951a: 66

[*Orthoplophora* Fowler]

- [HAPLOTYPE *Orthoplophora salvini* [n. sp.] Fowler 1894c: 46]  
 [TYPE [*Orthoplophora*] *salvini* Funkhouser 1927f: 89]  
 [TYPE [*Orthoplophora*] *salvini* Funkhouser 1951a: 67]

- Platycotis* Stål 1869a: 37 [Key]  
 Stål 1869c: 263 [Listed]  
 Dallas 1870a: 484 [Listed] :487 [Key]  
 Provancher 1889a: 227 [Key] :250 [Described, key to species]  
 Goding 1892b: 109 [A new species from California]  
 Goding 1893a: 453 [Catalogue of species from North America]  
 Fowler 1894c: 31 [Key] :38, 47 [Comparative notes]  
*Orthoplophora* Fowler 1894c: 31 [Key]

- Platycotis* Smith 1900a: 86 [List of species from New Jersey]  
*Orthoplophora* Buckton 1901a: 83 [Synopsis]  
*Buckton* 1901a: 83 [Synopsis]  
*Buekton* 1902a: 104 [Described]  
*Platycotis* Buckton 1902a: 100 [Described]  
*Poulton* 1903a: 280 [Mimicry]  
*Woodworth* 1903a: 47 [Notes] :48 [Listed]  
*Van Duzee* 1908a: 108 [Key] :124 [Listed]  
*Osborn* 1910a: 1 [Polymorphism]  
*Osborn* 1912b: 601 [Polymorphism]  
*Platycotes* [sic] *Funkhouser* 1913a: 78 [Listed]  
*Platycotis* *Oshanin* 1916a: 76 [Bibliography]  
*Van Duzee* 1916a: 62 [List of species from the Nearctic Region]  
*Beal* 1918a: 6 [Predators]  
*Mc Atee* 1918c: 374 [Predators]  
*Chapin* 1925a: 30 [Predators]  
*Handlirsch* 1925a: 1124 [Listed]  
*Funkhouser* 1927f: 89 [Catalogued]  
*Funkhouser* 1927f: 89 [Catalogued]  
*Metcalf* 1927a: 15 [Catalogued]  
*Goding* 1929e: 198 [Catalogued] Equals *Orthoplophora* Fowl.  
*Haupt* 1929e: 232, 233; Fig. 43 [Illustrated] :234 [Listed]  
*Goding* 1930b: 9 [List of species from South America]  
*Me Atee* 1932a: 46 [Predators]  
*Schulze*, Kükenthal, and Heider 1934a: 2718 [Catalogued]  
*Brimley* 1938a: 90 [List of species from North Carolina]  
*Neave* 1940a: 473 [Catalogued]  
*Neave* 1940a: 792 [Catalogued]  
*Osborn* 1940a: 98 [Notes, review of species from Ohio]  
*Metcalf* 1944b: 165 [Bibliography]  
*Kraemer* 1950a: 49 [Notes]  
*Funkhouser* 1951a: 66 [Key, described, catalogued, catalogue of species] :67 [Comparative notes] :292 [Listed]  
*Orthoplophora* *Funkhouser* 1951a: 66 [Key] :67 [Described, catalogued, catalogue of species] :292 [Listed]

**Platycotis** Brues, Melander, and Carpenter 1954a: 143 [Listed]

— Fowler (var.) [*tuberculata*]. See *Platycotis (Lophopelta) tuberculata* var. — Fowler.

*acutangula* Stål. See *Platycotis (Platycotis) acutangula* Stål.

*acutangulata*. Typographical error for *Platycotis acutangula* Stål. See *Platycotis (Platycotis) acutangula* Stål.

*affinis* Buckton. See *Potnia affinis* Buckton.

*asodalis* Goding. See *Platycotis (Platycotis) minax* Goding.

*belligera* Say. See *Platycotis (Platycotis) vittata* var. *sagittata* Germar.

*brevicornis* Fowler. See *Potnia granadensis* Fairmaire.

*concolor* Walker. See *Ochropepla corrosa* Fairmaire.

### **cornuta** Plummer

*Platycotis cornuta* Plummer 1936a: 683; Pl. I, Figs. 3–8 [n. sp., ecology, illustrated]<sup>1</sup>

[*Platycotis*] *cornuta* Funkhouser 1951a: 66 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Guerrero. <sup>2</sup> Mexico.

*discreta* Fowler. See *Platycotis (Lophopelta) tuberculata* Fairmaire.

*guttifera* Walker. See *Platycotis (Platycotis) vittata* Fabricius.

*histrionica* Stål. See *Platycotis (Lophopelta) histrionica* Stål.

*humilis* Walker. See *Platycotis (Platycotis) vittata* Fabricius.

*lineata* Fairmaire. See *Platycotis (Platycotis) vittata* var. *lineata* Fairmaire.

*lincosa* Walker. See *Platycotis (Platycotis) vittata* Fabricius.

*maritima* Van Duzee. See *Platycotis (Platycotis) vittata* Fabricius.

*minax* Goding. See *Platycotis (Platycotis) minax* Goding.

*nigrolineata*. Typographical error for *Platycotis nigromaculata* Provancher. See *Platycotis (Platycotis) vittata* Fabricius.

*nigromaculata* Provancher. See *Platycotis (Platycotis) vittata* Fabricius.

### **nigrorufa** Walker

*H[emiptycha] nigrorufa* Goding 1893a: 445 [Catalogued]<sup>1</sup>

*Platycotis nigrorufa* Fowler 1894c: 43 [Notes, catalogued]<sup>1, 2, 3</sup> Equals *Hemiptycha nigrorufa* Walk.

*Platycotis nigrorufa* Buckton 1902a: 101 Equals *Hemiptycha nigrorufa* Walk.

[*Platycotis*] *nigrorufa* Funkhouser 1927f: 91 [Catalogued]<sup>1, 2, 3</sup> Equals *Hemiptycha nigrorufa* Walk.

[*Platycotis*] *nigrorufa* Goding 1930b: 9 [Listed]<sup>4</sup>

*Platycotis nigrorufa* Funkhouser 1943d: 460 [Catalogued]<sup>3</sup> Equals *Hemiptycha nigrorufa* Walk.

[*Platycotis*] *nigrorufa* Funkhouser 1951a: 66 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero. <sup>3</sup> Guatemala. <sup>4</sup> Ecuador.

*ornata* Fairmaire. See *Platycotis (Lophopelta) tuberculata* Fairmaire.

*porrecta* Walker. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*quadrilineata* Germar. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*quadrimaculata*. Typographical error for *Platycotis quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*quadrivitta*. Typographical error for *Platycotis vittata* var. *quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*rubrivittata* Walker [nom. nud.]. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*sagittata* Germar. See *Platycotis (Platycotis) vittata* var. *sagittata* Germar.

*sagittata* var. *nigromaculata* Provancher. See *Platycotis (Platycotis) vittata* Fabricius.

#### **salvini** Fowler

*Orthoplophora salvini* Buckton 1902a: 105 [Described]<sup>1, 2</sup>

[*Orthoplophora*] *salvini* Funkhouser 1927f: 89 [Catalogued]<sup>1, 2</sup>

[*Orthoplophora*] *salvini* Funkhouser 1951a: 67; Pl. II, Fig. 23 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Veraeruz.

*sicula* Buckton. See *Potnia gladiator* Walker.

*sordida* Germar. See *Platycotis (Platycotis) sordida* Germar.

*spreta* Goding. See *Platycotis (Microschema) spreta* Goding.

*straminicolor* Stål. See *Platycotis (Microschema) straminicolor* Stål.

*tuberculata* Fairmaire. See *Platycotis (Lophopelta) tuberculata* Fairmaire.

*tuberculata* var. — Fowler. See *Platycotis (Lophopelta) tuberculata* var. — Fowler.

*viridescens* Walker. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*vitrata* Burmeister. See *Platycotis (Platycotis) vittata* Fabricius.

*vittata* Fabricius. See *Platycotis (Platycotis) vittata* Fabricius.

*vittata* var. *lineata* Fairmaire. See *Platycotis (Platycotis) vittata* var. *lineata* Fairmaire.

*vittata* var. *quadrivitta*. Typographical error for *Platycotis vittata* var. *quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*vittata* var. *quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*vittata* var. *sagittata* Germar. See *Platycotis (Platycotis) vittata* var. *sagittata* Germar.

*vittata* var. *vittata* Fabricius. See *Platycotis (Platycotis) vittata* var. *vittata* Fabricius.

#### [Subgenus **Lophopelta** Stål]

##### *Lophopelta* subgenus of *Platycotis*

LOGOTYPE [*Lophopelta*] *tuberculata* Van Duzee 1916a: 62

LOGOTYPE [*Lophopelta*] *tuberculata* Van Duzee 1917b: 559

TYPE [*Lophopelta*] *tuberculata* Funkhouser 1927f: 87

[*Platycotis*] Dallas 1870a: 487 [Listed]

(*Lophopelta*)

Goding 1893a: 456 [Catalogue of species from North America]

Fowler 1894c: 41 [Key]

- Lophopelta [Platycotis] (Lophopelta) Buekton 1901a: 83 [Listed]  
 Lophopelta Buekton 1902a: 101 [Listed]
- Van Duzee 1908a: 109 [Notes] :124 [Listed]  
 Van Duzee 1916a: 62 [List of speeies from the Nearectic Region]  
*Lephopelta* [sie] Dozier 1920a: 210 [Comparative notes]  
 [Platycotis] Goding 1926e: 304 [Key]
- Lophopelta Funkhouser 1927f: 87 [Catalogued]  
 [Platycotis] Goding 1929e: 198 [Catalogued, key to speeies]
- Lophopelta Sehulze, Küenthal, and Heider 1931a: 1895 [Catalogued]  
 [Platycotis] (Lophopelta) Neave 1939b: 995 [Catalogued]

— Fowler (var.) *tuberculata*. See *Platycotis (Lophopelta) tuberculata* var. — Fowler. *discreta* Fowler. See *Platycotis (Lophopelta) tuberculata* Fairmaire.

### *histrionica* Stål

[*Platycotis (Lophopelta) histrionica*] Stål 1869a: 37 Equals [*Hoplophora histrionica*] Stål

[*Platycotis (Lophopelta)*] *histrionica* Dallas 1870a: 487 [Listed]

[*Platycotis*] (*Lophopelta*) *histrionica* Goding 1893a: 456 [Catalogued]<sup>1, 2</sup>  
 Equals *Hoplophora histrionica* Stål Equals *Platycotis histrionica* Stål

*Platycotis histrionica* Fowler 1894e: 43; Pl. 4, Figs 5–5a [Notes, illustrated, eatalogued]<sup>1, 2, 3, 4</sup> Equals *Lophopelta histrionica* Stål Equals *Hoplophora histrionica* Stål

*Platycotis histrionica* Buckton 1902a: 101 [Deseribed] Equals *Hoplophora* [*histrionica* Stål] Equals *Lophopelta histrionica* Stål

[*Platycotis*] *histrionica* Funkhouser 1927f: 90 [Catalogued]<sup>1, 2, 3, 4</sup>  
 Equals *Hoplophora histrionica* Stål Equals *Lophopelta histrionica* Stål

*Platycotis histrionica* Funkhouser 1943d: 460 [Catalogued]<sup>4</sup> Equals *Hoplophora histrionica* Stål Equals *Lophopelta histrionica* Stål

*Platycotis histrionica* Evans 1948b: 500; Fig. 2A [Venation of tegmina, illustrated]<sup>2</sup>

[*Platycotis*] *histrionica* Funkhouser 1951a: 66 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Veracruz. <sup>2</sup> Mexico. <sup>3</sup> Guerrero. <sup>4</sup> Guatemala.

*ornata* Fairmaire. See *Platycotis (Lophopelta) tuberculata* Fairmaire.

### *tuberculata* Fairmaire

*H[oplaphora] tuberculata* Fairmaire 1846c: 14 [n. sp.]<sup>1</sup>

*H[oplaphora] ornata* Fairmaire 1846e: 14 [n. sp.]<sup>2</sup>

- H[oplophora] tuberculata* Stål 1864a: 69 [Comparative notes]  
 [*Platycotis (Lophopelta) tuberculata*] Stål 1869a: 37 Equals *Hoplophora* *tuberculata* Fairm.  
 [*Platycotis (Lophopelta)*] *tuberculata* Dallas 1870a: 487 [Listed]  
*P[latycotis] (Lophopelta) tuberculata* Goding 1893a: 456 [Catalogued]<sup>1</sup>  
 Equals *Hoplophora tuberculata* Fairm.  
*H[oplophora] ornata* Goding 1893a: 458 [Catalogued]<sup>2</sup>  
*Platycotis tuberculata* Fowler 1894e: 42; Pl. 4, Figs. 2-2a [Notes, illustrated, eatalogued]<sup>1, 2, 3, 4, 5</sup> Equals *Hoplophora tuberculata* Fairm.  
 Equals *Lophopelta tuberculata* Stål Equals *Hoplophora ornata* Fairm.:43 [Comparative notes]  
*Platycotis tuberculata* Buekton 1902a: 100; Pl. XXI, Figs. 1, 1a-c [Described, illustrated]<sup>1, 2</sup> Equals *Hoplophora ornata* Fairm. (?) Equals *Lophopelta tuberculata* Stål  
*P[latycotis] discreta* Buekton 1902a: 101 [Listed]<sup>6</sup>  
 [*Platycotis*] *tuberculata* Woodworth 1903a: 48 [Notes]<sup>1</sup> Equals *Hoplophora* [*tuberculata*] Fairm.  
 [*Lophopelta*] *tuberculata* Van Duzee 1908a: 124 [Listed]  
*Platycotis tuberculata* Woodworth 1913a: 266 [Listed]<sup>1</sup> Equals *Hoplophora* *tuberculata*  
*Lophopelta tuberculata* Van Duzee 1917b: 559 [Catalogued]<sup>1, 2</sup> Equals *Hoplophora* [*tuberculata*] Fairm. Equals *Platycotis* [*tuberculata*] Buekt.  
 [*Platycotis*] *discreta* Funkhouser 1927f: 90 [Catalogued]<sup>6</sup>  
 [*Platycotis*] *tuberculata* Funkhouser 1927f: 91 [Catalogued]<sup>1, 2, 4</sup> Equals *Hoplophora* *tuberculata* Fairm. Equals *Hoplophora ornata* Fairm.  
 Equals *Lophopelta tuberculata* Stål .  
 [*Platycotis (Lophopelta)*] *tuberculata* Goding 1929e: 198 [Key, eatalogued]<sup>1, 2, 7</sup> Equals [*Platycotis (Lophopelta)*] *ornata* Fairm. Equals [*Platycotis (Lophopelta)*] *discreta* Fowl.  
*Platycotis (Lophopelta) tuberculatus* Dozier 1931a: 2; Fig. 1 [Economies, illustrated]<sup>7</sup> Equals [*Platycotis*] *ornata* Fairm. ♂ Equals *P[latycotis] tuberculatus* Fairm. ♀  
*Platycotis discreta* Funkhouser 1943d: 460 [Catalogued]<sup>6</sup>  
*Platycotis tuberculata* Thompson 1944a: 85 [Parasites]<sup>7</sup>  
 [*Platycotis*] *tuberculata* Funkhouser 1951a: 66 [Catalogued]<sup>8</sup> Equals [*Platycotis*] *ornata* Fairm.  
 [*Platycotis*] *discreta* Funkhouser 1951a: 66 [Catalogued]<sup>6</sup>  
 LOCALITIES: <sup>1</sup> California. <sup>2</sup> Mexico. <sup>3</sup> North America. <sup>4</sup> Guerrero. <sup>5</sup> Veracruz.  
<sup>6</sup> Guatemala. <sup>7</sup> Haiti. <sup>8</sup> Brazil.

#### *tuberculata* var. \_\_\_\_ Fowler

- [*Platycotis tuberculata*] var. \_\_\_\_ Fowler 1894c: 42; Pl. 4, Figs. 3, 3a-b  
 [n. var., illustrated]

[Subgenus **Microschema** Stål]*Microschema* subgenus of *Platycotis*HAPLOTYPE *H[oplophora] straminicolor* Stål 1869a: 37TYPE *M[microschema] stramenicolor* [sic] Buckton 1902a: 102TYPE [*Microschema*] *straminicolor* Funkhouser 1927f: 87

- [*Platycotis*] Dallas 1870a: 487 [Listed]  
 (*Microschema*) Goding 1892a: 260 [Key]  
 Goding 1893a: 456 [Catalogue of species from North America]  
 Fowler 1894c: 41 [Key]  
 Buckton 1901a: 83 [Listed]  
 Buckton 1902a: 101 [Listed]
- Microschema* Buckton 1902a: 102 [Catalogued]  
 [*Platycotis*] Poulton 1903a: 280 [Mimicry]  
 (*Microschema*) Funkhouser 1914b: 278 [Taxonomy]
- Microschema* Goding 1926c: 304 [Key]  
 Funkhouser 1927f: 87 [Catalogued] To *Ochropepla* Stål [error]  
 Goding 1929c: 199 [Catalogued, key to species]
- [*Platycotis*] Schulze, Kükenthal, and Heider 1931b: 2094 [Catalogued]  
 (*Microschema*) Neave 1940a: 167 [Catalogued]  
*Microschema* Funkhouser 1951a: 63 To *Alchisme* Kirk. [error] :64  
 To *Ochropepla* Stål [error]
- bos* Fairmaire. See *Alchisme bos* Fairmaire.  
*inermis* Fairmaire. See *Alchisme inermis* Fairmaire.  
*intermedia* Distant. See *Alchisme nigrocarinata* Fairmaire.  
*mucronata* Buckton. See *Alchisme nigrocarinata* Fairmaire.  
*nigrocarinata* Fairmaire. See *Alchisme nigrocarinata* Fairmaire.  
*nigrostrigata* Buckton. See *Alchisme recurva* Stål.  
*obtusa* Buckton. See *Alchisme bos* Fairmaire.  
*recurva* Stål. See *Alchisme recurva* Stål.
- spreta** Goding  
*P[latycotis] (Microschema) spreta* Goding 1893a: 456 [n. sp.]  
*M[microschema] spreta* Buckton 1902a: 102 Equals *Platycotis* [*spreta* God.]  
 [*Platycotis*] *spreta* Funkhouser 1927f: 91 [Catalogued] Equals *Microschema spreta* Buckt.

[*Platycotis*] *spreta* Funkhouser 1951a: 66 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

*straminicolor*. Typographical error for *Platycotis (Microschema) straminicolor* Stål

### **straminicolor** Stål

*H[oplophora] straminicolor* Stål 1862e: 25 [n. sp.]<sup>1</sup>

[*Platycotis (Microschema) straminicolor*] Stål 1869a: 37 Equals *H[oplophora] straminicolor* Stål

[*Platycotis (Microschema)*] *straminicolor* Dallas 1870a: 487 [Listed]

[*Platycotis*] *straminicolor* Funkhouser 1927f: 91 [Catalogued]<sup>1, 2, 3</sup>

Equals *Hoplophora straminicolor* Stål Equals *Microschema straminicolor* Buekt.

[*Platycotis (Microschema)*] *straminicolor* Goding 1929e: 199 [Key, catalogued]<sup>1, 2</sup>

[*Platycotis*] *straminicolor* Funkhouser 1951a: 66 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janiero. <sup>2</sup> Brazil. <sup>3</sup> Amazonas.

### [Subgenus **Platycotis** Stål]

*Platycotis* subgenus of *Platycotis*

TYPE *Centrotus vittatus* Fabricius

[*Platycotis*] Stål 1869a: 37 [Key]

(*Platycotis*)

Dallas 1870a: 487 [Listed]

Goding 1892a: 260 [Key]

Goding 1893a: 453 [Catalogue of species from North America]

Fowler 1894e: 41 [Key]

Goding 1926e: 304 [Key]

Goding 1929e: 198 [Catalogued, key to species]

### **acutangula** Stål

*Platycotis acutangula* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*P[latycotis] (Platycotis) acutangula* Goding 1893a: 454 [Catalogued]<sup>1</sup>

Equals *Platycotis acutangulus* Stål

*Platycotis acutangulata* [sic] Buckton 1902a: 101 [Listed]<sup>2</sup>

[*Platycotis*] *acutangula* Funkhouser 1927f: 90 [Catalogued]<sup>1</sup>

[*Platycotis*] *acutangula* Funkhouser 1951a: 66 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guatemala.

*asodalis* Goding. See *Platycotis (Platycotis) minax* Goding.

*lineata* Fairmaire. See *Platycotis (Platycotis) vittata* var. *lineata* Fairmaire.

### **minax** Goding

*P[latycotis] (Platycotis) minax* Goding 1893a: 454 [Catalogued]<sup>1</sup>

Equals *Platycotis minax* God.

*P[latycotis] (Platycotis) asodalis* Goding 1893a: 454 [Catalogued]<sup>1</sup>  
 Equals *Potnia asodalis* God.

*P[otnia] asodalis* Fowler 1894e: 46 [Comparative notes]<sup>1</sup>

*Potnia asodalis* Buckton 1902a: 104 [Comparative notes]<sup>1</sup>

[*Platycotis*] *asodalis* Woodworth 1903a: 48 [Notes]<sup>1</sup>

[*Platycotis*] *minax* Woodworth 1903a: 48 [Notes]<sup>1</sup>

*P[latycotis] minax* Van Duzee 1908a: 110, 124 [Listed]<sup>1</sup>

*P[latycotis] asodalis* Van Duzee 1908a: 110, 124 [Listed]<sup>1</sup>

*Platycotis asodalis* Woodworth 1913a: 266 [Listed]<sup>1</sup>

*Platycotis minax* Woodworth 1913a: 266 [Listed]<sup>1</sup>

*Platycotis minax* Van Duzee 1914a: 51 [Food plants]<sup>1</sup> Equals *Platycotis asodalis* God.

[*Platycotis*] *minax* Van Duzee 1916a: 62 [Listed]<sup>2</sup> Equals [*Platycotis*] *asodalis* God.

[*Platycotis*] *minax* Van Duzee 1917a: 287 [Comparative notes] :288  
 [Listed]<sup>1</sup> Equals [*Platycotis*] *asodalis* God.

*Platycotis minax* Van Duzee 1917b: 559 [Catalogued]<sup>1</sup> Equals *Potnia asodalis* God.

*P[latycotis] minax* Dozier 1920a: 209 [Food plants]<sup>1</sup>

*Platycotis minax* Chapin 1925a: 30 [Predators]

*P[latycotis] minax* Essig 1926a: 206 [Notes, food plants]<sup>1</sup>

*Platycotis asodalis* Funkhouser 1927f: 90 To [*Platycotis*] *maritimus* Van D. [error]

*Platycotis minax* Funkhouser 1927f: 90 To [*Platycotis*] *maritimus* Van D. [error]

[*Platycotis*] *minax* Plummer 1936a: 683, 684 [Comparative notes, food plants]<sup>1, 3, 4, 5</sup>

[*Platycotis*] *minax* Funkhouser 1951a: 66 To [*Platycotis*] *maritimus* Van D. [error]

[*Platycotis*] *asodalis* Funkhouser 1951a: 66 To [*Platycotis*] *maritimus* Van D. [error]

*Platycotis minax* Cook 1955a: 151, 153; Figs. 4-6 [Notes, taxonomy, illustrated]

LOCALITIES: <sup>1</sup> California. <sup>2</sup> Pacific Coast States. <sup>3</sup> Federal District. <sup>4</sup> Morelos.  
<sup>5</sup> Guerrero.

*nigrolineata*. Typographical error for *Platycotis (Platycotis) nigromaculata* Provaneher. See *Platycotis (Platycotis) vittata* Fabricius.

*nigromaculata* Provaneher. See *Platycotis (Platycotis) vittata* Fabricius.

*quadrilineata* Germar. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*sagittata* Germar. See *Platycotis (Platycotis) vittata* var. *sagittata* Germar.

**sordida** Germar

*H[oplophora] sordida* Germar 1835a: 243 [Described, catalogued]<sup>1</sup>  
Equals *Membracis sordida* Germ.

*H[oplophora] sordida* Buckton 1902a: 99 [Catalogued]<sup>1</sup> Equals *Umbonia* [*sordida* Germ.]

[*Hoplophorion*] *sordida* Funkhouser 1927f: 85 [Catalogued]<sup>1</sup> Equals *Membracis sordida* Germ. Equals *Hoplophora sordida* Germ.

[*Platycotis (Platycotis)*] *sordida* Goding 1929e: 198 [Key, catalogued]<sup>1</sup>  
Equals [*Platycotis (Platycotis)*] *sagittata* Germ. [error] Equals [*Platycotis (Platycotis)*] *affinis* Buckt. [in part.]

[*Metcalfiella*] *sordida* Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

**vittata** Fabricius

[*Centrotus*] *vittatus* Fabricius 1803a: 3 [Listed]

*H[oplophora] vitrata* Burmeister 1835a: 134 Nom. nov. pro *C[entrotus]*  
*vittatus* Fabricius [1803] [Described, catalogued]

*Oxyrachis* [sic] *vitrata* [sic] Blanchard 1840a: 181 [Described, cata-  
logued]<sup>1</sup> Equals *Hoplophora vitrata* Burm.

*H[oplophora] vittata* [sic] Fairmaire 1846a: 271 [Described, catalogued]<sup>2</sup>  
Equals *Centrotus vittata* Fabr.

*Oxyrachis* [sic] *vitrata* [sic] Blanchard 1850a: 181 [Described, cata-  
logued]<sup>1</sup> Equals *Centratus* [sic] *vitratus* [sic] Fabr. Equals *Hoplophora*  
*vitrata* Burm.

*Hoplophora vittata* [sic] Walker 1851a: 511 [Catalogued]<sup>2</sup> Equals  
*Centrotus vittatus* Fabr.

[*Hoplophora*] *vittata* Dohrn 1859a: 77 [Listed]<sup>3</sup>

*Aconophora guttifera* Stål 1862b: 491 To *Aconophora viridescens* Walk.

*P[latycotis]* *vittata* Stål 1869a: 37 [Described, catalogued]<sup>4</sup> Equals  
*Centrotus vittatus* Fabr. Equals *Cercopis vittata* Coq. [nec Fabr.]  
[error] Equals *Hoplophora humilis* Walk. Equals *Hoplophora vittata*  
[sic] Fairm.

[*Platycotis (Platycotis)* *vittata*] Stål 1869a: 37 Equals *H[oplophora]*  
*vittata* Fabr.

[*Platycotis vittata*] Dallas 1870a: 484 Equals *Centrotus* *vittatus* Fabr.  
Equals *Hopl[ophora] humilis* Walk.

[*Platycotis (Platycotis)*] *vittata* Dallas 1870a: 487 [Listed]

*Aconophora guttifera* Butler 1878a: 351 To *Aconophora viridescens*

*Platycotis nigromaculata* Provancher 1889a: 251 [n. sp.]<sup>5</sup> :250 [Key]

*P[latycotis]* *vittata* Southwick 1892c: 357 [Listed]<sup>6</sup>

*P[latycotis]* (*Platycotis*) *vittata* Goding 1893a: 455 [Catalogued]<sup>4, 6</sup>

Equals *Centrotus vittatus* Fabr. Equals *Cercopis vittata* Coq. [nec  
Fabr.] [error] Equals *Hoplophora humilis* Walk. :479 [Listed]<sup>7, 8, 9, 10</sup>

- P[latycotis] (Platycotis) nigrolineata* [sic] Goding 1893a: 455 [Catalogued]<sup>11</sup> Equals *Platycotis nigrolineata* [sic] Prov.
- A[conophora] lineosa* Goding 1893a: 451 [Catalogued]<sup>12</sup>
- Aconophora guttifera* Goding 1893a: 454 To *P[latycotis] (Platycotis) quadrivittata* Say
- Hoplophora humilis* Fowler 1894e: 43 [Comparative notes]
- Aconophora guttifera* Fowler 1895a: 63 To *Aconophora viridescens*
- P[latycotis] vittatus* Buckton 1902a: 101 Equals *Centrotus vittatus* Equals *Hoplophora vittata* [sic] Fairm.
- P[latycotis] humilis* Buckton 1902a: 101 Equals *Hoplophora [humilis] Walk.*
- P[latycotis] nigromaculata* Buckton 1902a: 101 [Listed]<sup>11</sup>
- A[conophora] lineosa* Buckton 1902a: 134 [Listed]
- [*Platycotis*] *vittata* Woodworth 1903a: 48 [Notes]<sup>9</sup> Equals *Centrotis* [sic] [*vittata* Fabr.]
- [*Platycotis*] *lineosa* (?) Van Duzee 1908a: 124 [Listed]
- [*Platycotis*] *vittata* Van Duzee 1908a: 109 [Comparative notes] :124 Equals [*Platycotis*] *humilis* Walk.
- P[latycotis] nigromaculata* Van Duzee 1908a: 109, 124 To *Platycotis sagittata* Germ.
- [*Aconophora*] *guttifera* Van Duzee 1908a: 109, 124 To *Platycotis sagittata* Germ.
- [*Platycotis*] *nigrolineata* [sic] Van Duzee 1908a: 124 To [*Platycotis*] *sagittata* Germ.
- Platycotis nigromaculata* Van Duzee 1912b: 327 To *P[latycotis] sagittata* Germ.
- [*Platycotis sagittata nigromaculata*] Gibson 1913a: 135 [Listed]<sup>5</sup>
- Platycotis vittata* Woodworth 1913a: 266, 267 [Listed]<sup>9</sup> :266 Equals *Centrotus vittata*
- [*Platycotis*] *vittata* Van Duzee 1916a: 62 [Listed]<sup>13, 14</sup> Equals [*Platycotis*] *viridescens* Walk. Equals [*Platycotis*] *belligera* Say Equals [*Platycotis*] *sagittata* Germ. Equals [*Platycotis*] *vitrata* Burm. Equals [*Platycotis*] *humilis* Walk. Equals [*Platycotis*] *guttifera* Walk. Equals [*Platycotis*] *nigrolineata* [sic] God.
- Platycotis vittata* Van Duzee 1917a: 287 [Notes]<sup>9</sup> Equals [*Platycotis*] *sagittata* Germ. :287, 288 [Comparative notes]
- Platycotis vittata* Van Duzee 1917b: 558 [Catalogued] Equals *Centrotus* [*vittatus*] Fabr. Equals *Cercopis* [*vittata*] Coq. [nec Fabr.] [error] Equals *Hoplophora* [*vitrata*] Fairm. Equals *Hoplophora* *vitrata* Burm. Equals *Oxyrachis* [sic] [*vittata*] Blanch. Equals *Hoplophora* *humilis* Walk. Equals *Aconophora* *viridescens* Walk. Equals *Membracis* *belligera* Say Equals *Hoplophora* [*sagittata*] Germ. Equals

- Membracis sagittata* Germ. Equals *Aconophora guttifera* Walk. Equals [*Platycotis*] *nigromaculata* Prov. Equals [*Platycotis*] *nigrolin-eata* [sic] God. Equals *Aconophora quadrivittata* Buckt.
- Platycotis vittata* Dozier 1920a: 209 [Notes, food plants]<sup>6, 8, 9, 11, 15, 16, 17, 18, 19, 20, 21, 22, 23</sup> :210, 212; Pl. I, Fig. 2c [Described, illustrated, food plants, catalogued]<sup>20, 24</sup> :210 Equals *Centrotus vittatus* Fabr. :211 [Comparative notes]
- Platycotis vittata* Osborn 1921a: 4 [Listed]<sup>20</sup>
- Platycotis vittata* Funkhouser 1923b: 102 [Notes, catalogued]<sup>4, 20</sup> Equals *Aconophora guttifera* Walk. Equals *Centrotus vittatus* Fabr. :110 [Notes, catalogued]<sup>13, 22, 25, 26</sup> Equals *Aconophora lineosa* Walk. Equals *Centrotus vittatus* Fabr. Equals *Aconophora lineosa* Van D. (?)
- Platycotis vittata* Reinhard 1925a: 108 [Predators]<sup>16</sup>
- Platycotis vittata* Essig 1926a: 205; Fig. 106 [Notes, ecology, illustrated]<sup>5, 9, 21</sup> Equals *Cercopis* [sic] *vittatus* Fabr.]
- Platycotis vittata* Downes 1927a: 16 [Listed]<sup>5</sup>
- Platycotis maritimus* Downes 1927a: 16 [Listed]<sup>5</sup>
- Hoplophora vittata* Funkhouser 1927f: 92 To [*Platycotis*] *vittata quadrivittata* Say
- [*Platycotis*] *vittata* Funkhouser 1927f: 92 [Catalogued]<sup>6, 8, 9, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27</sup> Equals *Centrotus vittata* Fabr. Equals *Cercopis vittata* Coq. [nec Fabr.] [error] Equals *Hoplophora vittata* [sic] Burm. Equals *Hoplophora humilis* Walk. Equals *Aconophora guttifera* Walk. Equals *Aconophora lineosa* Walk. Equals *Platycotis humilis* Buckt.
- [*Platycotis*] *maritimus* Funkhouser 1927f: 90 [Catalogued]<sup>9</sup> Equals *Platycotis minax* God. [error] Equals *Platycotis asodalis* God. [error]
- Platycotis nigromaculata* Funkhouser 1927f: 94 To [*Platycotis*] *vittata sagittata* Germ.
- Platycotis humilis* Goding 1928e: Pl. VIII, Figs. 6-8 [Illustrated]
- Platycotis vittata* Goding 1928e: Pl. VIII, Fig. 9 [Illustrated]
- Platycotis vittata* Beamer 1930c: 330; Pl. XXXV [Ecology, illustrated]<sup>9</sup>
- Platycotis vittata* Essig 1931a: 624 [Listed]
- Platycotis vittata* Doane, Van Dyke, Chamberlin, and Burke 1936a: 385 [Economics]
- P[latycotis] vittata* Plummer 1936a: 683 [Comparative notes]
- Platycotis maritimus* Essig and Usinger 1940a: 163 [Catalogued]
- Platycotis vittata* Osborn 1940a: 99; Fig. 31 [Described, ecology, illustrated]<sup>24</sup>
- Platycotis vittata* Schmidt 1940a: 209 (49) [Listed]
- Platycotis vittata* Lutz 1948a: 77 [Listed]

[*Platycotis*] *vittata* Funkhouser 1951a: 66; Pl. II, Fig. 22 [Illustrated, catalogued]<sup>1, 22, 25</sup> Equals [*Platycotis*] *humilis* Walk. Equals [*Platycotis*] *guttifera* Walk. Equals [*Platycotis*] *viridescens* Walk. Equals [*Platycotis*] *orrecta* Walk. Equals [*Platycotis*] *rurivittata* Walk. [nom. nud.] Equals [*Platycotis*] *quadrilineata* Germ. Equals [*Platycotis*] *quadriovittata* Say Equals [*Platycotis*] *belligera* Say Equals [*Platycotis*] *sagittata* Germ. Equals [*Platycotis*] *lineosa* Walk. Equals [*Platycotis*] *nigromaculata* Prov. Equals [*Platycotis*] *nigrolineata* [sic] Prov.

[*Platycotis*] *maritimus* Funkhouser 1951a: 66 [Catalogued]<sup>9</sup> Equals [*Platycotis*] *minax* God. [error] Equals [*Platycotis*] *asodalis* God. [error]

*Platycotis vittata* Pesson 1951a: 1522 [Ecology]

*Platycotis vittata* Cook 1955a: 151-153; Figs. 1-3 [Notes, taxonomy, illustrated]<sup>4, 9, 28</sup> :151, 153 Equals *P[latycotis] maritimus* Van D.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> America. <sup>3</sup> South America. <sup>4</sup> Carolina. <sup>5</sup> British Columbia. <sup>6</sup> New Jersey. <sup>7</sup> Massachusetts. <sup>8</sup> Texas. <sup>9</sup> California. <sup>10</sup> Victoria. <sup>11</sup> Vancouver Island. <sup>12</sup> North America. <sup>13</sup> Southern States. <sup>14</sup> Western States. <sup>15</sup> Pennsylvania. <sup>16</sup> Maryland. <sup>17</sup> District of Columbia. <sup>18</sup> North Carolina. <sup>19</sup> Georgia. <sup>20</sup> Florida. <sup>21</sup> Arizona. <sup>22</sup> Mexico. <sup>23</sup> South Carolina. <sup>24</sup> Ohio. <sup>25</sup> United States. <sup>26</sup> Canada. <sup>27</sup> Oregon. <sup>28</sup> Tennessee.

#### **vittata var. lineata** Fairmaire

*H[oplophora] lineata* Fairmaire 1846a: 270; Pl. 6, Figs. 12-14 [n. sp., illustrated]<sup>1</sup>

*Hoplophora lineata* Goding 1893a: 454 To *P[latycotis] (Platycotis) quadrivittata* Say

*P[latycotis] lineata* Buekton 1902a: 101 Equals *Hoplophora [lineata* Fairm.]

*Hoplophora lineata* Van Duzee 1908a: 109, 124 To *Platycotis quadrivittata* Say

[*Platycotis*] *lineata* Van Duzee 1916a: 62 To [*Platycotis*] *quadrivittata* Say

*Hoplophora lineata* Van Duzee 1917b: 559 To [*Platycotis vittata*] *quadrivittata* Say

*Hoplophora lineata* Funkhouser 1927f: 92 To [*Platycotis*] *vittata quadrivittata* Say

*Platycotis lineata* Funkhouser 1927f: 92 To [*Platycotis*] *vittata quadrivittata* Say

[*Platycotis vittata*] *lineata* Cook 1955a: 152 [Notes]<sup>2</sup> Equals *Platycotis lineata* Fairm. :153 [Key]

LOCALITIES: <sup>1</sup> North America. <sup>2</sup> California.

**vittata var. quadrivittata** Say

- M[embracis] quadrivittata* Say 1830b: 300 [n. sp., ecology]<sup>1</sup> :301 [Comparative notes]
- Oxyrachis* [sic] *quadrilineata* Blanehard 1840a: 181 [Described, eatalogued]<sup>2</sup> Equals *Hoplophora quadrilineata* Germ.
- Oxyrachis* [sic] *quadrilineata* Blanehard 1850a: 181 [Described, eatalogued]<sup>2</sup> Equals *Hoplophora quadrilineata* Germ.
- Aconophora rubrivittata* Walker 1851a: 537 [nom. nud., listed]<sup>3</sup> Equals *Membracis rubrivittata* Say [nom. nud.]
- Thelia* (?) *quadrivittata* Walker 1852a: 1143 [Catalogued]<sup>1</sup> Equals *Membracis quadrivittata* Say
- [*Hoplophora*] *quadrilincata* Dohrn 1859a: 77 [Listed]<sup>4</sup>
- Aconophora viridescens* Stål 1862b: 491 [Catalogued] Equals *Aconophora guttifera* Walk.
- [*Platycotis* (*Platycotis*) *quadrilincata*] Stål 1869a: 37 Equals [*Hoplophora*] *quadrilincata* Germ.
- [*Platycotis* (*Platycotis*)] *quadrilincata* Dallas 1870a: 487 [Listed]
- Hoplophora quadrivittata* Glover 1877a: 30; Fig. 22 [Notes, illustrated, ecology]
- Aconophora viridescens* Butler 1878a: 351 [Catalogued]<sup>5, 6</sup> Equals *Aconophora guttifera* Walk.
- Aconophora quadrivittata* Butler 1878a: 351 [Catalogued]<sup>7</sup> Equals *Aconophora porrecta* Walk. Equals *Aconophora rubrivittata* Walk. [nom. nud.] Equals *Thelia* (?) *quadrivittata* Walk. Equals *Membracis quadrivittata* Say
- [*Thelia quadrivittata*] Glover 1878a: 2; Pl. 1, Fig. 23 [Illustrated]<sup>7</sup>
- Hoplophora quadrivittata* Glover 1878a: 2; Pl. 2, Fig. 19 [Illustrated]<sup>7</sup>
- Platycotis 4-vittata* Provaneher 1889a: 250 [Described, key, catalogued]<sup>8</sup> Equals *Membracis 4-vittata* Say
- Platycotis* [*quadrivittata*] Van Duzee 1890e: 389 Equals *Membracis 4-vittata* Say
- Plotycoris* [sic] *quadrivittata* Southwick 1892c: 357 [Listed]<sup>11</sup>
- P[latycotis]* (*Platycotis*) *quadrivittata* Goding 1893a: 454 [Catalogued]<sup>1</sup>, 2, 6, 9, 10, 11, 12, 13, 14 Equals *Membracis quadrivittata* Say Equals *Hoplophora 4-lineata* Germ. Equals *Hoplophora lineata* Fairm. Equals *Aconophora rubrivittata* Walk. [nom. nud.] Equals *Aconophora porrecta* Walk. Equals *Aconophora viridescens* Walk. Equals *Aconophora guttifera* Walk. Equals *Thelia quadrivittata* Walk. Equals *Platycotis 4-lineata* Stål Equals *Aconophora quadrivittata* Butl. Equals *Platycotis quadrivittata* Prov. Equals *Platycotis 4-maculata* [sic] Prov. Equals *Hoplophora quadrivittata* Glov. :479 [Listed]<sup>13</sup>

- Platycotis 4-vittata* Goding 1893c: 172 [Notes] Equals [*Platycotis* 4-lineata Germ.]
- Aconophora viridescens* Fowler 1895a: 63 [Notes, catalogued]<sup>4, 6, 12</sup> Equals *Aconophora guttifera* Walk.
- Platycotis 4-vittatus* Howard 1901a: Pl. XXVIII, Fig. 5 [Illustrated]<sup>7</sup>
- Aconophora quadrivittata* Buckton 1902a: 130; Pl. XXVII, Figs. 7, 7a [Described, illustrated]<sup>4</sup> Equals *Membracis [quadrivittata]* Say Equals *A[conophora] rubrivittata* Walk. [nom. nud.] Equals *A[conophora] porrecta* Walk.
- Platycotis quadrivittata* Van Duzee 1908a: 109 [Notes]<sup>16</sup>: 109, 124 Equals *Hoplophora 4-lineata* Germ. Equals *Aconophora porrecta* Walk. Equals *Hoplophora lineata* Fairm. Equals [*Platycotis*] *rubrivittata* Walk. [nom. nud.] Equals [*Platycotis*] 4-maculata [sic] Prov.
- Aconophora viridescens* Van Duzee 1908a: 109, 124 To *Platycotis sagittata* Germ.
- P[latycotis] 4-vittata* Smith 1910a: 93 [Listed]<sup>11</sup>
- Platycotis 4-vittata* Van Duzee 1912b: 326 [Listed]
- Platycotis quadrivittata* Metealf 1915a: 41 (9) [Listed]<sup>17</sup>
- [*Platycotis*] *viridescens* Van Duzee 1916a: 62 To [*Platycotis*] *vittata* Fabr.
- [*Platycotis*] *quadrivittata* Van Duzee 1916a: 62 Equals [*Platycotis*] 4-lineata Germ. Equals [*Platycotis*] *lincata* Fairm. Equals [*Platycotis*] *porrecta* Walk. Equals [*Platycotis*] *rubrivittata* Walk. [nom. nud.] Equals [*Platycotis*] 4-maculata [sic] God.
- [*Platycotis vittata*] *quadrivittata* Van Duzee 1917a: 287 [Listed]<sup>16</sup>
- Aconophora viridescens* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.
- [*Platycotis*] *viridescens* Van Duzee 1917b: 559 To *Platycotis vittata* Fabr.
- Aconophora [quadrivittata]* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.
- [*Platycotis vittata*] *quadrivittata* Van Duzee 1917b: 559 [Catalogued]<sup>1, 6, 9, 10, 11, 12, 14, 16, 18, 19, 20</sup> Equals *Membracis [quadrivittata]* Say Equals *Thelia [quadrivittata]* Walk. Equals *Aconophora [quadrivittata]* Butl. Equals *Hoplophora 4-lineata* Germ. Equals *Hoplophora lineata* Fairm. Equals *Aconophora rubrivittata* Walk. [nom. nud.] Equals [*Aconophora*] 4-maculata [sic] God.
- Platycotis quadrivittata* Downes 1919a: 14 [Notes, ecology]<sup>8</sup>
- Platycotis quadrivittata* Downes 1920a: 18; Pl. II, Fig. 4 [Described, illustrated, ecology]<sup>8</sup>
- [*Platycotis vittata*] *quadrivittata* Dozier 1920a: 209 [Listed]<sup>12</sup>
- Platycotis [vittata] quadrivitta* [sic] Dozier 1920a: 211; Pl. I, Figs. 1,

2a-b [Described, illustrated, food plants, catalogued, life history notes]<sup>12, 21</sup> Equals *Membracis quadrivittata* Say  
*Platycotis quadrivittata* Dozier 1920b: 346 [Ecology]<sup>12</sup>  
[*Aconophora guttifera*] *quadrivittata* Funkhouser 1923b: 102 [Notes]  
[*Platycotis*] *vittata quadrivittata* Funkhouser 1927f: 92 [Catalogued]<sup>11, 6</sup>.  
8, 9, 10, 11, 12, 14, 16, 17, 18, 19 Equals *Membracis quadrivittata* Say Equals  
*Hoplophora quadrilineata* Germ. Equals *Oxyrhachis quadrilinata*  
Blanch. Equals *Hoplophora lincata* Fairm. Equals *Anconophora* [sic]  
*rubrivittata* Walk. [nom. nud.] Equals *Aconophora porrecta* Walk.  
Equals *Aconophora viridescens* Walk. Equals *Thelia quadrivittata*  
Walk. Equals *Hoplophora vittata* Stål Equals *Platycotis quadrilineata*  
Stål Equals *Aconophora quadrivittata* Butl. Equals *Platycotis 4-*  
*vittata* God. Equals *Platycotis lineata* Buekt.  
*Platycotis quadrivittata* Deay and Gould 1935a: 237 [Listed]<sup>22</sup>  
[*Platycotis vittata*] *quadrivittata* Doane, Van Dyke, Chamberlin, and  
Burke 1936a: 385 [Economies]  
*P[latycotis] vittata quadrivittata* Brimley 1938a: 90 [Listed]<sup>17</sup>  
*P[latycotis vittata] quadrivitta* [sie] Osborn 1940a: 99 [Notes, ecology]<sup>23</sup>  
*Platycotis quadrivittata* Moul 1943a: 25 [Listed]<sup>14</sup>  
*Platycotis vittata quadrivittata* Seuh and Mote 1948a: 19 [Notes, food  
plants]<sup>21</sup>  
[*Platycotis*] *viridescens* Funkhouser 1951a: 66 To [*Platycotis*] *vittata*  
Fabr.  
[*Platycotis*] *porrecta* Funkhouser 1951a: 66 To [*Platycotis*] *vittata* Fabr.  
[*Platycotis*] *quadrivittata* Funkhouser 1951a: 66 To [*Platycotis*] *vittata*  
Fabr.  
[*Platycotis*] *rubrivittata* Funkhouser 1951a: 66 [nom. nud.] To [*Platycotis*]  
*vittata* Fabr.  
[*Platycotis*] *quadrilineata* Funkhouser 1951a: 66 To [*Platycotis*] *vittata*  
Fabr.  
*Platycotis vittata quadrivittata* Cook 1955a: 152, 153, 154 [Notes]<sup>16</sup>  
:152 Equals *Platycotis quadrivittata* Say :153 [Key]  
LOCALITIES: <sup>1</sup> Maryland. <sup>2</sup> Carolina. <sup>3</sup> Locality Unknown. <sup>4</sup> North America.  
<sup>5</sup> Eastern Florida. <sup>6</sup> Mexico. <sup>7</sup> United States. <sup>8</sup> British Columbia. <sup>9</sup> District  
of Columbia. <sup>10</sup> Texas. <sup>11</sup> New Jersey. <sup>12</sup> Florida. <sup>13</sup> Canada. <sup>14</sup> Pennsylvania.  
<sup>15</sup> Virginia. <sup>16</sup> California. <sup>17</sup> North Carolina. <sup>18</sup> Georgia. <sup>19</sup> Arizona. <sup>20</sup> Van-  
couver Island. <sup>21</sup> Oregon. <sup>22</sup> Indiana. <sup>23</sup> Ohio.

**vittata var. sagittata** Germar

*M[embracis] belligera* Say 1830b: 302 [n. sp.]<sup>1, 2</sup>

[*Hoplophora sagittata*] Germar 1833a: 177 Equals *Membr[acis] sagittata*

*H[oplophora] sagittata* Germar 1835a: 241 [Described, catalogued]<sup>3</sup>  
Equals *Membracis sagittata* Germ.

- H[oplophora] sagittata* Fairmaire 1846a: 273 [Described, catalogued]<sup>3</sup>  
 Equals *Membracis sagittata*
- Hoplophora sagittata* Walker 1851a: 515 [Catalogued]<sup>3</sup> Equals *Membracis sagittata* Germ.
- Thelia (?) belligera* Walker 1852a: 1143 [Catalogued]<sup>1, 2</sup> Equals *Membracis belligera* Say
- [*Thelia*] *belligera* Fitch 1856a: 334 [Listed]
- [*Hoplophora*] *sagittata* Guérin-Méneville 1856a: 181 [Comparative notes, catalogued]
- [*Hoplophora*] *sagittata* Guérin-Méneville 1857a: 432 [Comparative notes, catalogued]
- [*Platycotis (Platycotis) sagittata*] Stål 1869a: 37 Equals [*Hoplophora*] *sagittata* Germ.
- [*Platycotis belligera*] Stål 1869e: 249 Equals *Thelia [belligera* Say] Equals *Membracis[is] belligera* Say
- P[latycotis] sagittata* Stål 1869c: 249 [Notes]<sup>4</sup> :263 [Catalogued] Equals *Hoplophora sagittata* Fairm. Equals *Membracis belligera* Say :264 [Comparative notes]
- [*Platycotis (Platycotis)*] *sagittata* Dallas 1870a: 487 [Listed]
- T[helia] belligera* Smith 1890a: 441 [Listed]
- Platycotis [belligera]* Van Duzee 1890e: 389 Equals *Membracis belligera* Say
- P[latycotis] (Platycotis) sagittata* Goding 1893a: 453 [Catalogued]<sup>1, 2</sup>,  
<sup>5, 6, 7</sup> Equals *Membracis sagittata* Germ. Equals *Membracis belligera* Say Equals *Hoplophora sagittata* Germ. Equals *Thelia belligera* Walk. :479 [Listed]<sup>8, 9, 10</sup>
- Platycotis sagittata* Goding 1897a: 246 [Notes]
- P[latycotis] sagittata* Smith 1900a: 86 [Listed]<sup>1, 2</sup> Equals *Thelia belligera* Say
- Platycotis sagittata* Buckton 1902a: 101 [Listed]<sup>3</sup>
- [*Platycotis*] *sagittata* Woodworth 1903a: 48 [Notes]<sup>5</sup> Equals *Membracis [sagittata* Germ.]
- Platycotis sagittata* Van Duzee 1908a: 109 [Notes]<sup>2, 5, 11, 12</sup> :109, 124 Equals [*Platycotis*] *belligera* Say Equals [*Aconophora*] *guttifera* Walk. Equals *Aconophora viridescens* Walk. Equals *P[latycotis] nigromaculata* Prov. :124 Equals [*Platycotis*] *nigrolineata* (sic) God.
- P[latycotis] sagittata* Van Duzee 1912b: 327 Equals *Platycotis nigromaculata* Prov.
- Platycotis sagittata* Funkhouser 1913a: 90, 91; Pl. VI, Fig. 51; Pl. VII, Fig. 71 [Venation, illustrated]
- Platycotis sagittata* Woodworth 1913a: 266 [Listed]<sup>5</sup> Equals [*Membracis*] *sagitta* [sic]
- Platycotis sagittata* Metcalf 1915a: 41 (9) [Listed]<sup>11</sup>

- [*Platycotis*] *sagittata* Van Duzee 1916a: 62 To [*Platycotis*] *vittata* Fabr.  
 [*Platycotis*] *belligera* Van Duzee 1916a: 62 To [*Platycotis*] *vittata* Fabr.  
*Platycotis sagittata* Funkhouser 1917a: 330; Pl. XXXVI, Figs. 23-29  
 [Morphology of legs, illustrated] :352; Pl. XXXIX, Figs. 15-16  
 [♂ genitalia, illustrated]  
*Membracis belligera* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.  
 [*Platycotis*] *belligera* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.  
*Membracis sagittata* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.  
*Hoplophora [sagittata]* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.  
[*Platycotis*] *sagittata* Van Duzee 1917b: 558 To *Platycotis vittata* Fabr.  
*P[latycotis]* *sagittata* Lawson 1922a: 65 [Listed]<sup>4</sup> Equals [*Membracis belligera* Say] Equals [*Thelia belligera* Say]  
[*Platycotis*] *vittata sagittata* Funkhouser 1927f: 94 [Catalogued]<sup>1, 2, 3, 5,</sup>  
<sup>6, 7, 11, 12, 13, 14, 15, 16</sup> Equals *Membracis sagittata* Germ. Equals  
*Membracis belligera* Say Equals *Hoplophora sagittata* Germ. Equals  
*Thelia belligera* Walk. Equals *Platycotis nigromaculata* Prov. Equals  
*Platycotis sagittata* Van D.  
[*Platycotis vittata sagittata*] Metcalf 1927a: 15 [Catalogued] Equals  
 [*Platycotis*] *sagittata* Equals *Membracis sagittata* Germ.  
[*Platycotis (Platycotis)*] *sagittata* Goding 1929e: 198 [Key] To [*Platycotis (Platycotis)*] *sordida* Germ. [error]  
[*Platycotis*] *belligera* Funkhouser 1951a: 66 To [*Platycotis*] *vittata* Fabr.  
[*Platycotis*] *sagittata* Funkhouser 1951a: 66 To [*Platycotis*] *vittata* Fabr.  
[*Platycotis*] *vittata sagittata* Cook 1955a: 152 [Notes]<sup>5</sup> Equals *Platycotis sagittata* Germ. :153 [Key]  
 LOCALITIES: <sup>1</sup> Pennsylvania. <sup>2</sup> Florida. <sup>3</sup> Brazil. <sup>4</sup> North America. <sup>5</sup> California.  
<sup>6</sup> South Carolina. <sup>7</sup> Illinois. <sup>8</sup> Virginia. <sup>9</sup> Texas. <sup>10</sup> Victoria. <sup>11</sup> North Carolina.  
<sup>12</sup> Arizona. <sup>13</sup> Mexico. <sup>14</sup> Vancouver Island. <sup>15</sup> District of Columbia. <sup>16</sup> New Jersey.

### **vittata** var. **vittata** Fabrieius

- [*Platycotis vittata*] *vittata* Cook 1955a: 152 [Notes]<sup>1</sup> :153 [Key]  
 LOCALITIES: <sup>1</sup> California.

### **Genus Stalotypa** Metcalf

- ORTHOTYPE *H[oplophora] fairmairei* Metcalf 1927a: 15  
 TYPE [*Stalotypa*] *fairmairei* Funkhouser 1927f: 96  
 TYPE [*Stalotypa*] *fairmairei* Funkhouser 1951a: 67

[*Enchotypa* Stål]

- [LOGOTYPE *Hoplophora fairmairei* Stål 1869e: 268]  
 [TYPE *E[nchotypa] fairmairei* Buekton 1902a: 106]  
 [TYPE *Hoplophora fairmairii* [sic] Metcalf and Bruner 1925b: 206]

- Enchotypa* [nec Stål Stål 1869e: 268 [Taxonomy]  
1869a]  
 [Hoplophora] (*En-* Dallas 1870a: 487 [Listed]  
*chotypa*)  
 [Hoplophora] (*En-* Goding 1892a: 260 [Key]  
*chotypa*) [sic]  
*Potnia* (*Enchotypa*) Fowler 1894a: 419 [Notes]  
 [sic]  
*Enchotypa* [sic] Fowler 1894a: 419 [Comparative notes]  
 Fowler 1894c: 41, 45, 46, 47, 48 [Comparative notes]  
 Buckton 1901a: 83 [Listed]  
 Buckton 1902a: 103, 104 [Comparative notes] :105  
 [Described]  
*Enchotypa* Metealf and Bruner 1925b: 206 [List of species from  
 Cuba] Equals *Enchotypa* [sic]  
[*Hoplophorion*] (*En-* Goding 1926e: 304 [Key]  
*chotypa*) [sic]  
*Stalotypa* Metcalf 1927a: 15 Nom. nov. pro *Enchotypa* Stål  
 [1869e: 268] [nec *Enchotypa* Stål 1869a: 37]  
 Funkhouser 1927f: 96 [Catalogued] Equals *Enchotypa*  
 Stål [in part.]  
 Goding 1929e: 202 [Catalogued, key to species]  
 Equals *Enchotypa* Stål [in part.]  
*Enchotypa* Schulze, Kükenthal, and Heider 1929a: 1136 [Cata-  
 logued]  
*Stalotypa* Neave 1939b: 228 [Catalogued]  
*Stalotypa* Neave 1940b: 274 [Catalogued]  
 Funkhouser 1951a: 66 [Key] :67 [Described, cata-  
 logued, catalogue of species] Equals *Enchotypa*  
 Stål [in part.] :292 [Listed]
- concinna** Fowler  
*E[ncotypa] concinna* Buckton 1902a: 106 [Listed]  
*Enchotypa* [sic] *cocinna* [sic] Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>  
*Enchotypa cocinna* [sic] Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Enchotypa cocinna* [sic] Osborn 1926c: 361 [Listed]<sup>1</sup>  
 [*Stalotypa*] *concinna* Funkhouser 1927f: 96 [Catalogued]<sup>1</sup> Equals  
*Enchotypa concinna* Mete.  
 [*Stalotypa*] *concinna* Goding 1929e: 202 [Key, catalogued]<sup>1</sup>  
 [*Stalotypa*] *concinna* Funkhouser 1951a: 67 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Cuba.
- fairmairei** Guérin-Méneville  
*Hoplophora fairmairii* [sic] Guérin-Méneville 1856a: 181; Pl. 13, Fig.  
 19 [n. sp., illustrated]<sup>1</sup>

- Hoplophora fairmairii* [sic] Guérin-Méneville 1857a: 432; Pl. 13, Fig. 19 [n. sp., illustrated]<sup>1</sup>
- [*Enchotypa fairmairei*] Stål 1869c: 268 [Comparative notes] Equals *Hoplophora fairmairei*
- Potnia* [*fairmairei*] Goding 1893a: 458 [Catalogued]<sup>1</sup> Equals *Hoplophora fairmairei* Guér.-Mén. Equals *Hoplophora granadensis* Fairm. [error]
- Enchotype* [sic] *fairmairei* Fowler 1894a: 419 [Comparative notes] Equals *Hoplophora fairmairei* Guér.-Mén.
- Hoplophora* [*fairmairei*] Fowler 1894c: 46 [Comparative notes]
- Enchotype* [sic] (*Potnia*) *fairmairei* Fowler 1894c: 48 [Listed]
- Hopophlora* [sic] *tairmere* [sic] Valdés Ragués 1910a: 444 [Listed]<sup>1</sup>
- Hoplophosa* [sic] *fairnieri* [sic] Valdés Ragués 1914a: 104 [Listed]<sup>1</sup>
- Hoplophora fairmairii* [sic] Metcalf and Bruner 1925b: 203 [Listed]<sup>1</sup>
- Enchotypa fairmairii* [sic] Metcalf and Bruner 1925b: 206; Pl. I, Figs. 10–11 [Notes, illustrated]<sup>1</sup> Equals *Hoplophora fairmairii* [sic] Guér.-Mén. :207 [Comparative notes]
- Enchotypa fairmairii* [sic] Osborn 1926e: 361 [Listed]<sup>1</sup>
- Enchotypa fairmairii* [sic] Osborn 1926e: 361 [Listed]<sup>1</sup>
- [*Stalotypa*] *fairmairei* Funkhouser 1927f: 96 [Catalogued]<sup>1</sup> Equals *Hoplophora fairmairei* Guér.-Mén. Equals *Potnia fairmairei* Stål Equals *Enchotype* (sic) *fairmairei* [sic] Fowl.
- [*Stalotypa*] *fairmairei* Goding 1929e: 202 [Key, catalogued]<sup>1</sup>
- [*Stalotypa*] *fairmairei* Funkhouser 1951a: 67 [Catalogued]<sup>1</sup>
- Stalotypa fairmairei* Scaramuzza 1951b: 86 [Food plants]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Cuba.

### Genus **Umbonia** Burmeister

- HAPLOTYPE *U[mbonia] spinosa* Burmeister 1835a: 138
- TYPE *U[mbonia] spinosa* Blanchard 1848b: 757
- TYPE [*Umbonia*] *spinosa* Kirkaldy 1901e: 219
- HAPLOTYPE [*Umbonia*] *spinosa* Van Duzee 1916a: 62
- HAPLOTYPE [*Umbonia*] *spinosa* Van Duzee 1917b: 557
- TYPE [*Umbonia*] *spinosa* Funkhouser 1927f: 98
- HAPLOTYPE *Membracis spinosus* Metcalf 1927a: 16
- TYPE *Cicada spinosa* Peláez 1940b: 612
- TYPE [*Umbonia*] *spinosa* Funkhouser 1951a: 69

[*Physoplia* Amyot and Serville]

- [LOGOTYPE [*Physoplia*] *crassicornis* Kirkaldy 1903d: 232]
- [TYPE [*Physoplia*] *crassicornis* Funkhouser 1927f: 89]

- Umbonia* Burmeister 1835a: 128 [Key]  
*Agassiz, Eriehson, and Germar* 1842a: 20 [Listed]  
*Amyot and Serville* 1843a: 543 [Described] Equals  
*Centrotus* Fabr. [in part.] Equals *Membracis* Oliv.  
[in part.] Equals *Hemiptycha* Blanck. [in part.]  
*Blanchard* 1845a: 422 To *Hemiptycha* Germ. [error]  
*Agassiz, Eriehson, and Germar* 1846a: 10 [Listed]  
*Fairmaire* 1846a: 274 [Described] Equals *Hoplophora*  
Germ. [in part.] Equals *Centrotus* Fabr. [in part.]  
Equals *Membracis* Oliv. [in part.] Equals *Physoplia*  
Amy. and Serv. :279 [Comparative notes]  
*Lueas* 1847b: 98 [Notes]  
*Agassiz* 1848a: S38 [Listed]  
*Agassiz* 1848a: 1106 [Listed]  
*Blanchard* 1848b: 757 [Described]  
*Amyot* 1850a: 514 [Notes, key]  
*Blanchard* 1850a: 184 [Described]
- [*Hemiptycha*] Spinola 1850a: 54 [Listed]  
(*Umbonia*)  
*Umbonia* Walker 1851a: 516 [Review of species, catalogued]  
Equals *Umbonia* Fairm.  
*Physoplia* Walker 1851a: 517 [Review of species, catalogued]  
Equals *Cicada* Fabr. [in part.] Equals *Membracis*  
Fabr. [in part.] Equals *Centrotus* Fabr. [in part.]  
Equals *Hoplophora* Germ. [in part.] Equals *Hemip-*  
*tycha* Blanck. [in part.]  
*Spinola* 1852b: 94 [Listed]  
*Stål* 1854b: 249 [A new species from Central America]  
*Walker* 1858b: 129 [Catalogued, new species from  
Mexico]  
*Walker* 1858c: 338 [Catalogued]  
*Desmarest* 1859a: 198 Equals *Physoplia* [sic] Amy.  
and Serv.  
*Physoplia* Dohrn 1859a: 77 [List of species]  
*Umbonia* Flor 1861a: 101 [Comparative notes]  
*Stål* 1862e: 26 [Listed]  
*Gerstaecker* 1863b: 301 [Listed]  
*Stål* 1864a: 69 [Notes]  
*Stål* 1866a: 82 [Listed]  
*Stål* 1866c: 388 [Key]  
*Dallas* 1870a: 484 [Listed] :487 [Key]  
*Blanchard* 1875a: 422 To *Hemiptycha* Germ. [error]

- Physoplia* Taschenberg 1877a: 596 [Notes]  
*Umbonia* Provancher 1889a: 227 [Key]  
*Umbonia* Provancher 1889a: 227 [Key]  
*Umbonia* Goding 1893a: 458 [Catalogue of species from North America]  
*[Umbonia]* Fowler 1894e: 32 [Key] :32, 47 [Comparative notes]  
*(Umbonia)* Griffini 1895a: 1 [Review of species] :1, 2 Equals  
*[Umbonia]* *Physoplia* Amy. and Serv. :2 [Review of species, catalogued] Equals *Hoplophora* Germ. (in part.)  
*(Physoplia)* Griffini 1895a: 5 [Described]  
*Umbonia* Griffini 1895a: 4 [Described, key to species]  
*Umbonia* Breddin 1896b: 42 (26); Pl. I, Figs. 3a, 3b [Mimicry illustrated]  
*Umbonia* Kirby 1897a: 601 [Notes]  
*Umbonia* Breddin 1900b: 104 [Mimicry]  
*Umbonia* Buckton 1901a: 83 [Described, synopsis] :91 [Comparative notes]  
*Umbonia* Buckton 1902a: 94 [Comparative notes]  
*Umbonia* Kirkaldy 1903d: 232 [Catalogued]  
*Umbonia* Poulton 1903a: 279 [Mimicry]  
*Umbonia* Melichar 1904b: 215 [Mimicry]  
*Umbonia* Van Duzee 1908a: 109, 124 [Listed]  
*Umbonia* Van Duzee 1916a: 62 [List of speeies from the Nearctic Region]  
*Umbonia* Van Duzee 1917b: 557 [Catalogued, catalogue of species from the Nearctic Region]  
*Umbonia* Dozier 1920a: 210 [Comparative notes]  
*Umbonia* Goding 1920c: 33 [Key]  
*Umbonia* Handlirsch 1925a: 1124 [Listed]  
*Umbonia* Haviland 1925a: 277 [Notes on protective form and coloration] :284 [Life history notes]  
*Umbonia* Goding 1926e: 304 [Key]  
*Umbonia* Funkhouser 1927f: 89 [Catalogued]  
*Umbonia* Funkhouser 1927f: 98 [Catalogued] Equals *Physoplia* Amy. and Serv.  
*Physoplia* Metealf 1927a: 16 [Catalogued]  
*Umbonia* Goding 1929e: 202 [Catalogued, key to species] Equals *Physoplia* Amy. and Serv.  
*Umbonia* Haupt 1929e: 234 [Listed]

Goding 1930b: 9 [List of species from Neogaea]  
 Vignon 1930a: 404 [Notes]

*Physoplia* Sehulze, Kükenthal, and Heider 1934a: 2679 [Catalogued]

*Umbonia* Neave 1940b: 609 [Catalogued]

Peláez 1940b: 613 Equals *Physoplia*

Richter 1940a: 463 [List of species from Colombia]

Richter 1942e: 406 [List of species from Colombia]

Metealf 1944b: 108, 137, 165 [Bibliography]

Funkhouser 1951a: 9 [Mimicry] :66 [Key] :67 [Comparative notes] :69 [Described, catalogued, catalogue of species] Equals *Physoplia* Amy. and Serv. :292 [Listed]

Haupt 1953a: 36, 37, 41 [Listed]

Brues, Melander, and Carpenter 1954a: 143 [Listed]

— Fowler (var.) [*crassicornis*]. See *Umbonia crassicornis* var. — Fowler.

— Fowler (var.) [*orozimbo*]. See *Umbonia crassicornis* var. — Fowler.

— Costa (var.) [*reclinata*]. See *Umbonia reclinata* var. — Costa.

*amazili*. Typographical error for *Umbonia amazili* Fairmaire.

#### *amazili* Fairmaire

*Umbonia amazili* Costa 1864b: 83 [Listed]<sup>1</sup>

*U[mbonia] amazili* Goding 1893a: 460 [Catalogued]<sup>2</sup>

*U[mbonia] amazili* Fowler 1894e: 34 [Listed]<sup>2</sup>

*U[mbonia] amazili* Griffini 1895a: 7 [Comparative notes]

*U[mbonia] amazili* Buekton 1901a: 84 [Key] :90 [Listed]<sup>2</sup>

[*Umbonia*] *amazili* [sic] Van Duzee 1908a: 124 [Listed]

[*Umbonia*] *amazili* Van Duzee 1916a: 62 [Listed]<sup>2</sup>

[*Umbonia*] *amazili* Funkhouser 1927f: 98 [Catalogued]<sup>2</sup>

[*Umbonia*] *amazili* Goding 1929e: 204 [Key] :205 [Catalogued]<sup>1, 2</sup>.

<sup>3, 4, 5, 6</sup>

[*Umbonia*] *amazili* Goding 1930b: 9 [Listed]<sup>1, 6</sup>

[*Umbonia*] *amazili* Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> North America. <sup>3</sup> Central America. <sup>4</sup> Panama. <sup>5</sup> Ecuador. <sup>6</sup> Sinaloa.

#### *antigua* Funkhouser

*Umbonia antigua* Funkhouser 1943d: 462; Pl. I, Fig. 3 [n. sp., illustrated]<sup>1</sup>

*Umbonia antigua* Allen 1951a: 485 [Listed]

*Umbonia antigua* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

*apicalis* Walker. See *Alchisme apicalis* Walker.

*armata* Olivier. See *Umbonia spinosa* Fabreius.

*articularia* Buekton. See *Umbonia signoreti* Fairmaire.

*ataliba* Buekton [nee Fairmaire]. See *Umbonia signoreti* Fairmaire.

#### **ataliba** Fairmaire

*Umbonia ataliba* Fowler 1894e: 35; Pl. 3, Figs. 14–14a [Notes, illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals *Umbonia lativitta* Walk. :35, 36, 37 [Comparative notes]

*Umbonia ataliba* Buekton 1901a: 89 Equals *Umbonia lativitta* Walk. [*Umbonia*] *ataliba* Goding 1920b: 158 [Comparative notes]

[*Umbonia*] *ataliba* Goding 1920e: 37 [Comparative notes]

*Umbonia erecta* Campos 1921a: 17 [Listed]<sup>5</sup>

*Umbonia erecta* Goding 1921a: 13; Fig. 3 [n. sp., illustrated]<sup>5</sup>

*Umbonia* *ataliba* Goding 1921a: 13 [Comparative notes]

[*Umbonia*] *ataliba* Funkhouser 1927f: 98 [Catalogued]<sup>1, 3, 4, 6</sup> Equals *Umbonia lativitta* Walk.

[*Umbonia*] *erecta* Funkhouser 1927f: 100 [Catalogued]<sup>5</sup>

[*Umbonia*] *ataliba* Goding 1929e: 203 [Key] :205 [Catalogued]<sup>1, 2, 3, 4, 5</sup> Equals [*Umbonia*] *lativitta* Walk. Equals [*Umbonia*] *erecta* God.

[*Umbonia*] *ataliba* Goding 1930b: 9 [Listed]<sup>4, 7</sup>

[*Umbonia*] *erecta* Funkhouser 1951a: 69 [Catalogued]<sup>5</sup>

[*Umbonia*] *ataliba* Funkhouser 1951a: 69 [Catalogued]<sup>1, 4</sup> Equals [*Umbonia*] *lativitta* Walk.

LOCALITIES: <sup>1</sup> Costa Rica. <sup>2</sup> Panama. <sup>3</sup> South Ameriea. <sup>4</sup> Brazil. <sup>5</sup> Eeuador.

<sup>6</sup> Central Ameriea. <sup>7</sup> São Paulo.

$\beta$  Walker (var.) [*multiformis*]. See *Umbonia reclinata* var.  $\beta$  Walker.

$\beta$  Walker (var.) [*reclinata*]. See *Umbonia reclinata* var.  $\beta$  Walker.

*camerani* Griffini. See *Umbonia crassicornis* Amyot and Serville.

*clarata* Perty. See *Heteronotus pertyi* Metcalf and Wade.

#### **crassicornis** Amyot and Serville

*Physoplia crassicornis* Amyot and Serville 1843a: 543; Pl. 10, Fig. 1 [n. sp., illustrated]<sup>1</sup>

*Umbonia nigrata* Fairmaire 1846a: 275; Pl. 6, Figs. 6–7 [Described, illustrated, eatalogued]<sup>1, 2</sup> Equals *Physoplia nigrata* Amy. and Serv.

*Umbonia crassicornis* Fairmaire 1846a: 275 [Described, catalogued]<sup>1</sup> Equals *Physoplia crassicornis* Amy. and Serv.

*Physoplia nigrata* Walker 1851a: 516 [Catalogued]<sup>3</sup> Equals *Umbonia nigrata* Fairm.

*Physoplia crassicornis* Walker 1851a: 517 [Catalogued]<sup>1</sup> Equals *Umbonia crassicornis* Fairm.

*Physoplia media* Walker 1858a: 66 [Comparative notes]

*Umbonia decorata* Walker 1858b: 130 [n. sp.]<sup>1</sup>

[*Umbonia nigrata*] Desmarest 1859a: 199; Pl. 14, Fig. 2 [Illustrated]

- U[mbonia] nigrata* Stål 1869e: 264 [Key] Equals *Physoplia media* Walk.  
*U[mbonia] orozimbo* Stål 1869e: 265 [Key] Equals *Physoplia intermedia* Walk. Equals *Umbonia picta* Walk. Equals *U[mbonia] decorata* Walk.  
*Umbonia crassicornis* Stål 1869f: 264 Equals *Physoplia media* Walk.  
*Umbonia rectispina* Dallas 1870a: 493 [Catalogued]<sup>4</sup>  
*Physoplia crassicornis* Glover 1878a: 2; Pl. 1, Fig. 21 [Illustrated]<sup>5</sup>  
*Umbonia orozimbo* Provancher 1889a: 250 [Described, key]<sup>1</sup>  
*Physoplia crassicornis* Provancher 1889a: 249 [Described, catalogued]<sup>1</sup>  
*U[mbonia] nigrata* Goding 1893a: 458 [Catalogued]<sup>1, 6</sup> Equals *Physoplia nigrata* Amy. and Serv. Equals *Physoplia media* Walk. :479 [Listed]<sup>7</sup>  
*U[mbonia] crassicornis* Goding 1893a: 458 [Catalogued]<sup>1</sup> Equals *Physoplia crassicornis* Amy. and Serv. :479 [Listed]<sup>7</sup>  
*U[mbonia] orozimbo* Goding 1893a: 459 [Catalogued]<sup>1</sup> Equals *Umbonia picta* Walk. Equals *Umbonia decorata* Walk. Equals *Physoplia intermedia* Walk. :479 [Listed]<sup>7</sup>  
*Umbonia pyramidalis* Fowler 1894c: 35 [Notes, catalogued]<sup>3, 8, 9, 10</sup>  
 Equals *Umbonia reducta* Walk.  
*Umbonia orozimbo* Fowler 1894c: 36; Pl. 3, Figs. 15–15a, 16–16a [Notes, illustrated, catalogued]<sup>1, 3, 6, 7, 8, 11, 12, 13, 14, 15, 16, 17</sup> Equals *Umbonia picta* Walk. Equals *Umbonia decorata* Walk. Equals *Physoplia media* Walk. Equals *Physoplia intermedia* Walk. :34, 36 Equals *Physoplia crassicornis* Amy. and Serv. Equals *Physoplia nigrata* Amy. and Serv. :37 [Comparative notes]  
*U[mbonia] rectispina* Griffini 1895a: 1 [Taxonomy, catalogued]  
*U[mbonia] crassicornis* Griffini 1895a: 2; Fig. 1 [Notes, illustrated]<sup>1</sup>  
 Equals *Physoplia crassicornis* Amy. and Serv. Equals *U[mbonia] nigrata* Fairm.  
*U[mbonia (Physoplia)] nigrata* Griffini 1895a: 4 [Key]<sup>1</sup>  
*U[mbonia (Physoplia)] crassicornis* Griffini 1895a: 4 [Key]<sup>1</sup>  
*U[mbonia] camerani* Griffini 1895a: 3 [n. sp.]<sup>3</sup>  
*U[mbonia (Physoplia)] camerani* Griffini 1895a: 4 [Key]<sup>3</sup>  
*U[mbonia] peraccac* Griffini 1895a: 2; Fig. 2 [n. sp., illustrated]<sup>3</sup>  
*U[mbonia (Physoplia)] peraccac* Griffini 1895a: 4 [Key]<sup>3</sup>  
*Umbonia crassicornis* Buckton 1901a: 84; Pl. XVI, Figs. 2, 2a [Described, illustrated]<sup>1</sup> Equals *Physoplia crassicornis* Amy. and Serv. Equals *Umbonia orozimbo* Fowl.  
*Umbonia nigrata* Buckton 1901a: 84; Pl. XVI, Fig. 1 [Described, illustrated]<sup>1, 2</sup> Equals *Physoplia nigrata* Amy. and Serv. Equals *Umbonia orozimbo*  
*Physoplia nigrata* Buckton 1901a: 85 [Notes] :86 [Taxonomy]  
*Umbonia media* Buckton 1901a: 85; Pl. XVI, Figs. 3, 3a [Described, illustrated]<sup>1</sup> Equals *Physoplia media* Walk.

- U[mbonia] orizimbo* [sie] Buekton 1901a: 84 [Key]
- Umbonia orozimbo* Buekton 1901a: 85; Pl. XVI, Figs. 4, 4a [Described, illustrated]<sup>8, 11, 19</sup> :86, 87, 90 [Comparative notes] :91 [Taxonomy]
- Umbonia orizabae* Buekton 1901a: 90 [Described]<sup>1</sup>
- Umbonia rectispina* Buckton 1901a: 90 [Listed]<sup>17</sup>
- Umbonia reducta* Buekton 1901a: 90 [Listed]<sup>10</sup> :91 [Taxonomy]
- P[hysoplia] crassicornis* Buckton 1901a: 85 [Notes]<sup>3, 6</sup> :86 [Taxonomy]
- P[hysoplia] intermedia* Buckton 1901a: 86 [Taxonomy]
- Umbonia picta* Buekton 1901a: 86; Pl. XVI, Figs. 5, 5a-b [Described, illustrated, taxonomy]<sup>1</sup> :91 [Taxonomy]
- U[mbonia] decorata* Buekton 1901a: 86, 91 [Taxonomy] :90 [Listed]
- U[mbonia] peraceae* [sie] Buckton 1901a: 86 [Taxonomy]
- U[mbonia] camerani* Buckton 1901a: 86 [Taxonomy] :91 [Listed]
- U[mbonia] pyramidalis* Buekton 1901a: 84 [Key] :88; Pl. XVII, Figs. 3, 3a-b [Described, illustrated]<sup>1, 3</sup>
- U[mbonia] pyramidacis* [sie] Buekton 1901a: 91 [Taxonomy]
- Umbonia peracea* [sie] Buekton 1901a: 91 Equals *Physoplia peracea* [sie] Griff.
- [*Umbonia*] *nigrata* Van Duzee 1908a: 124 Equals [*Umbonia*] *media* Walk. [error]
- Umbonia orizimbo* [sie] Barber 1914a: 530 [Listed]<sup>6</sup>
- [*Umbonia*] *crassicornis* Van Duzee 1916a: 62 [Listed]<sup>20</sup> Equals [*Umbonia*] *nigrata* [sie] Amy. and Serv. Equals [*Umbonia*] *orozimbo* Fairm. Equals [*Umbonia*] *media* Walk. Equals [*Umbonia*] *picta* Walk. Equals [*Umbonia*] *decorata* Walk. Equals [*Umbonia*] *intermedia* Walk.
- Umbonia crassicornis* Van Duzee 1917b: 557 [Catalogued]<sup>1, 6, 21, 22</sup> Equals *Physoplia* [*crassicornis*] Amy. and Serv. Equals *Physoplia* *nigrata* [sie] Amy. and Serv. Equals *Umbonia* *nigrata* [sic] Amy. and Serv. Equals *Physoplia* *intermedia* Walk. Equals *Physoplia* *media* Walk. Equals [*Umbonia*] *orozimbo* Fairm. Equals [*Umbonia*] *decorata* Walk. Equals [*Umbonia*] *picta* Walk. :558 Equals *Umbonia* *media* Walk. Equals *Umbonia* *intermedia* Walk.
- Umbonia orozimbo* Herrera 1923a: 115 [Listed]<sup>18</sup>
- Umbonia orozimbo* Singh-Pruthi 1925b: 197; Pl. XXI, Fig. 159 [Genitalia, illustrated]
- Umbonia crassicornis* Me Atee 1926d: 15 [Listed]<sup>6</sup>
- [*Umbonia*] *crassicornis* Funkhouser 1927f: 99 [Catalogued]<sup>1, 3, 6, 7, 8, 12, 13, 14, 15, 16, 17, 21, 22</sup> Equals *Physoplia* *crassicornis* Amy. and Serv. Equals *Physoplia* *nigrata* Amy. and Serv. Equals *Umbonia* *orozimbo* Fairm. Equals *Umbonia* *nigrata* Fairm. Equals *Physoplia* *media* Walk. Equals *Umbonia* *decorata* Walk. Equals *Umbonia* *picta* Walk.

Equals *Physoplia intermedia* Walk. Equals *Umbonia rectispina* Stål  
 Equals *Physoplia peracea* [sic] Griff. Equals *Physoplia camerani* Griff.

[*Umbonia*] *orizabae* Funkhouser 1927f: 101 [Catalogued]<sup>1</sup>

[*Umbonia*] *pyramidalis* Funkhouser 1927f: 101 [Catalogued]<sup>3, 8, 9, 18</sup>  
 Equals *Umbonia reducta* Walk.

[*Umbonia*] *crassicornis* Goding 1929e: 202 [Key] :203 [ $\sigma$  key] :204  
 [ $\varphi$  key, catalogued]<sup>1, 2, 3, 6, 7, 10, 11, 15, 17, 18, 23, 24, 25</sup> Equals [*Umbonia*] *nigrata* Amy. and Serv. Equals [*Umbonia*] *media* Walk. Equals [*Umbonia*] *intermedia* Walk. Equals [*Umbonia*] *orizabae* Fowl. Equals [*Umbonia*] *peraccae* Griff. Equals [*Umbonia*] *orozimbo* Fairm. Equals [*Umbonia*] *decorata* Walk. Equals [*Umbonia*] *pyramidalis* Fairm. Equals [*Umbonia*] *reducta* Walk.

[*Umbonia*] *rectispina* Goding 1929e: 205 To [*Umbonia*] *spinosa* Houtt.  
 [error]

[*Umbonia*] *crassicornis* Goding 1930b: 9 [Listed]<sup>1, 7, 18, 23</sup>

*Umbonia crassicornis* Goding 1930d: 47; Pl. VII, Figs. 1–3 [Economics, illustrated, catalogued]<sup>1, 19, 26, 27</sup> Equals *Physoplia nigrata* Amy. and Serv. Equals *Physoplia crassicornis* Amy. and Serv.

*Umbonia orozimbo* Vignon 1930a: 403, 404; Figs. 659, 660 [Notes, illustrated]<sup>3, 17, 19</sup>

*Umbonia orozimbo* [sic] Anonymous 1934c: 57; Pl. 68, Fig. 8 [Illustrated]

*Umbonia crassicornis* Ballou 1935a: 204 [Food plants]<sup>15</sup>

*Umbonia crassicornis* Ballou 1936a: 22, 38, 42 [Food plants]<sup>14</sup>

*Umbonia crassicornis* Ballou 1936b: 479 [Food plants]<sup>15</sup>

*U[mbonia]* *pyramidalis* Peláez 1940b: 613 [Listed]

*Umbonia crassicornis* Peláez 1940b: 611–632; Pls. I–IV [Nymphal stages described, illustrated, notes, synonymy, economics]<sup>1, 2, 3, 5, 6, 7, 8, 9, 10, 12, 13, 14, 15, 16, 17, 18, 21, 22, 23, 24, 25, 28, 29, 30, 31</sup> :612 Equals

*Physoplia crassicornis* Amy. and Serv. :613 Equals *U[mbonia]* *nigrata* Amy. and Serv. Equals *U[mbonia]* *orozimbo* [sic] Fairm. Equals *U[mbonia]* *media* Walk. Equals *U[mbonia]* *decorata* Walk. Equals *U[mbonia]* *picta* Walk. Equals *U[mbonia]* *intermedia* Walk. Equals *U[mbonia]* *rectispina* Stål Equals *U[mbonia]* *peraccae* Griff. Equals *U[mbonia]* *camerani* Griff. Equals *U[mbonia]* *reducta* Walk.

*Umbonia crassicornis* Peláez 1941a: 327–344; Pl. I–V [Described, illustrated, catalogued]<sup>12, 18, 23, 30</sup> Equals *Umbonia reducta* Walk. Equals *Umbonia media* Buckt. Equals *Umbonia decorata* Walk. Equals *Umbonia media* Buckt. Equals *Umbonia camerani* Griff. Equals *Umbonia peraccae* Griff. Equals *Umbonia orizabae* Fowl. Equals *Umbonia rectispina* Stål Equals *Physoplia intermedia* Walk. Equals *Umbonia picta* Walk. Equals *Physoplia media* Walk. Equals *Umbonia pyramidalis* Fairm.

Equals *Umbonia orozimbo* [sic] Fairm. Equals *Umbonia nigrata* Fairm. Equals *Physoplia nigrata* Amy. and Serv. Equals *Physoplia crassicornis* Amy. and Serv. Equals *Umbonia intermedia* Buckt. *Umbonia orozimbo* Bates 1942a: 587 [Economies]<sup>17</sup> *U[mbonia] orozimbo* [sic] Richter 1942c: 406 [Food plants]<sup>17</sup> *Umbonia crassicornis* Funkhouser 1943d: 460 [Catalogued]<sup>7</sup> Equals *Physoplia crassicornis* Amy. and Serv. Equals *Umbonia orozimbo* [sic] Fairm. Equals *Physoplia media* Walk. Equals *Umbonia decorata* Walk. Equals *Umbonia rectispina* Stål Equals *Physoplia peracea* [sic] Griff. Equals *Physoplia camerani* Griff. Equals *Umbonia picta* Walk. *Umbonia nigrata* Funkhouser 1943d: 462 [Catalogued]<sup>7</sup> Equals *Physoplia nigrata* Amy. and Serv. *[Umbonia] crassicornis* Funkhouser 1951a: 69 [Catalogued]<sup>1, 3, 5, 7, 8, 15, 22</sup> Equals *[Umbonia] nigrata* Amy. and Serv. Equals *[Umbonia] orozimbo* [sic] Fairm. Equals *[Umbonia] media* Walk. Equals *[Umbonia] decorata* Walk. Equals *[Umbonia] picta* Walk. Equals *[Umbonia] intermedia* Walk. Equals *[Umbonia] rectispina* Stål Equals *[Umbonia] peracea* [sic] Griff. Equals *[Umbonia] camerani* Griff. *[Umbonia] orizabae* Funkhouser 1951a: 70 [Catalogued]<sup>1</sup> *[Umbonia] pyramidalis* Funkhouser 1951a: 70 [Catalogued]<sup>3, 8</sup> Equals *[Umbonia] reducta* Walk. *Umbonia crassicornis* Butcher 1953a: 57–59; Figs. 1–2 [Ecology, illustrated]<sup>1, 6, 8, 19, 26, 27</sup> *Umbonia crassicornis* Cook 1953c: 145 [Listed]<sup>6</sup> *Umbonia crassicornis* Metcalf 1953b: 45; Pl. II, Figs. 1–6 [Notes, illustrated, catalogued]<sup>1, 3, 6, 17, 19, 21, 22, 25</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Venezuela. <sup>3</sup> Brazil. <sup>4</sup> Cundinamarea. <sup>5</sup> United States. <sup>6</sup> Florida. <sup>7</sup> Guatemala. <sup>8</sup> Panama. <sup>9</sup> Amazonas. <sup>10</sup> Pará. <sup>11</sup> North America. <sup>12</sup> Guerrero. <sup>13</sup> Tabaseo. <sup>14</sup> British Honduras. <sup>15</sup> Costa Rica. <sup>16</sup> Taboga Island. <sup>17</sup> Colombia. <sup>18</sup> Veraezuz. <sup>19</sup> Central America. <sup>20</sup> Southern States. <sup>21</sup> Ohio. <sup>22</sup> South Carolina. <sup>23</sup> Jalisco. <sup>24</sup> Oaxaca. <sup>25</sup> Ecuador. <sup>26</sup> Canal Zone. <sup>27</sup> South America. <sup>28</sup> Chiapas. <sup>29</sup> Colima. <sup>30</sup> Morelos. <sup>31</sup> Nayarit. <sup>32</sup> Honduras.

#### *crassicornis* var.—Fowler

*[Umbonia orozimbo]* var.—Fowler 1894c: 37; Pl. 3, Figs. 17–17a, 18, 19–19a, 20–20a [n. var., illustrated]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Guerrero. <sup>2</sup> Guatemala.

#### *curvispina* Stål

*U[mbonia] spinosa* [nec Fabricius] Fairmaire 1846a: 276 [Described]<sup>1</sup>

*U[mbonia] curvispina* Stål 1869a: 38 [n. sp.] Equals *U[mbonia] spinosa* Fairm. [nec Fabr.]

*U[mbonia] curvispina* Stål 1869c: 265 [Key] Equals *[Umbonia] spinosa* Fairm. [nec Fabr.]

*U[mbonia] curvispina* Fowler 1894c: 35 To *Umbonia spinosa* [error]  
*U[mbonia] curvispina* Griffini 1895a: 1 To *U[mbonia] spinosa* Fairm.  
 [error] :5 [Comparative notes] :6; Fig. 3B [Notes, illustrated]<sup>1</sup>  
 Equals *Umbonia spinosa* Fairm. (nec Fabr.)

*E[nchotypa] curvispina* Buckton 1902a: 106 [Listed]

*Umbonia curvispina* Funkhouser 1927f: 102 To [*Umbonia*] *spinosa*  
 Fabr. [error]

*Enchotype* [sic] *curvispina* Funkhouser 1927f: 103 To [*Umbonia*] *spinosa*  
 Fabr. [error]

[*Umbonia*] *curvispina* Goding 1929e: 203 [Key] :205 [Catalogued]<sup>1, 2</sup>  
 :3, 4 Equals [*Umbonia*] *spinosa* Fairm. [nec Fabr.]

[*Umbonia*] *curvispina* Goding 1930b: 9 [Listed]<sup>1, 2, 3, 4, 5</sup> :10 [Comparative notes]

*Umbonia curvispina* da Costa Lima 1936a: 136 [Food plants]<sup>6</sup>

*Umbonia curvispina* Funkhouser 1943d: 462 To *Umbonia spinosa*  
 Fabr. [error]

*Enchenotype* (sic) *curvispina* Funkhouser 1943d: 462 To *Umbonia*  
*spinosa* Fabr. [error]

[*Umbonia*] *curvispina* Funkhouser 1951a: 70 To [*Umbonia*] *spinosa*  
 Fabr. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Mexieo. <sup>3</sup> Espirito Santo. <sup>4</sup> Santa Catarina. <sup>5</sup> Veraeruz.  
<sup>6</sup> Rio de Janeiro.

*decorata* Walker. See *Umbonia crassicornis* Amyot and Serville.

*erecta* Goding. See *Umbonia ataliba* Fairmaire.

#### *ermannii* Griffini

*U[mbonia] ermanni* Griffini 1895a: 6; Fig. 3C [n. sp., illustrated]<sup>1</sup>  
 :5 [Listed]

*E[nchotypa] ermanni* Buckton 1902a: 106 [Listed]

[*Umbonia*] *ermannii* Funkhouser 1927f: 100 [Catalogued]<sup>1</sup> Equals  
*Enchotype* (sic) *ermannii* Buckt.

[*Umbonia*] *ermannii* Goding 1929c: 204 To [*Umbonia*] *reclinata* Germ.  
 [error]

*Umbonia ermanni* Funkhouser 1943d: 460 [Catalogued]<sup>2</sup> Equals  
*Enchotype* (sic) *ermannii* Buckt.

[*Umbonia*] *ermannii* Funkhouser 1951a: 69 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Mexieo. <sup>2</sup> Guatemala. <sup>3</sup> Ecuador.

*funesta* Stål. See *Umbonia reclinata* Germar.

*funestra*. Typographical error for *Umbonia funesta* Stål. See *Umbonia reclinata* Germar.

γ Walker (var.) [*mutiliformis*]. See *Umbonia reclinata* var. γ Walker.

γ Walker (var.) [*reclinata*]. See *Umbonia reclinata* var. γ Walker.

#### *gladius* Fairmaire

[*Umbonia*] *gladius* Dohrn 1859a: 78 [Listed]<sup>5</sup>

*U[mbonia] gladius* Buckton 1901a: 84 [Key] :89; Pl. XVII, Fig. 6  
[Described, illustrated]<sup>1</sup>

*Umbonia gladius* Buckton 1902a: 100 [Comparative notes]

*Enchotype* [sic] *gladius* Buckton 1902a: 105 [Described] Equals *Umbonia gladius* Fairm.

[*Umbonia*] *gladius* Funkhouser 1927f: 100 [Catalogued]<sup>1, 2, 3</sup> Equals *Enchotype* (sic) *gladius* Buckt.

[*Umbonia*] *gladius* Goding 1929c: 203 [Key] :205 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Umbonia*] *gladius* Funkhouser 1951a: 70 [Catalogued]<sup>2</sup>

*Umbonia gladius* Cook 1953c: 145 [Listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Yueatan. <sup>2</sup> Mexieo. <sup>3</sup> Campeehe. <sup>4</sup> Venezuela. <sup>5</sup> Colombia.

#### *immaculata* Funkhouser

*Umbonia immaculata* Funkhouser 1943d: 463 [n. sp.]<sup>1</sup>

*U[mbonia] immaculata* Allen 1951a: 485 [Listed]

*U[mbonia] immaculata* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

*indicator* Fairmaire. See *Potnia jacula* Fabricius.

*intermedia* Walker. See *Umbonia crassicornis* Amyot and Serville.

*jacula* Fabricius. See *Potnia jacula* Fabricius.

*javanensis* Buckton. See *Umbonia reclinata* Germar.

*lativitta* Walker. See *Umbonia ataliba* Fairmaire.

#### *lutea* Funkhouser

[*Umbonia*] *lutea* Funkhouser 1927f: 101 [Catalogued]<sup>1</sup>

[*Umbonia*] *lutea* Goding 1929c: 203 [Key] :205 [Catalogued]<sup>1</sup>

[*Umbonia*] *lutea* Goding 1930b: 9 [Listed]<sup>1</sup>

*U[mbonia] lutea* Allen 1951a: 485 [Listed]

[*Umbonia*] *lutea* Funkhouser 1951a: 70 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Bolivia.

*media* Walker. See *Umbonia crassicornis* Amyot and Serville.

*multiformis* Walker. See *Umbonia reclinata* Germar.

*multiformis* var.  $\beta$  Walker. See *Umbonia reclinata* var.  $\beta$  Walker.

*multiformis* var.  $\gamma$  Walker. See *Umbonia reclinata* var.  $\gamma$  Walker.

*nigrata* Amyot and Serville. See *Umbonia crassicornis* Amyot and Serville.

*nigrita*. Typographical error for *Umbonia nigrata* Amyot and Serville. See *Umbonia crassicornis* Amyot and Serville.

*obscura* Walker. See *Alchisme turrita* Germar.

*octolinea*. Typographical error for *Umbonia octolineata* Goding.

#### *octolineata* Goding

*Umbonia octolineata* Goding 1930b: 9 [n. sp.]<sup>1</sup>

[*Umbonia*] *octolinea* [sic] Funkhouser 1951a: 70 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexieo.

*orizabae* Fowler. See *Umbonia crassicornis* Amyot and Serville.

*orozimbo*. Typographical error for *Umbonia orozimbo* Fairmaire. See *Umbonia crassicornis* Amyot and Serville.

*orozimbo* Fairmaire. See *Umbonia crassicornis* Amyot and Serville.

*orozimbo* var. — Fowler. See *Umbonia crassicornis* var. — Fowler.

*peraccae* Griffini. See *Umbonia crassicornis* Amyot and Serville.

*peracea*. Typographical error for *Umbonia peraccae* Griffini. See *Umbonia crassicornis* Amyot and Serville.

*peraccae*. Typographical error for *Umbonia peraccae* Griffini. See *Umbonia crassicornis* Amyot and Serville.

*picta* Walker. See *Umbonia crassicornis* Amyot and Serville.

*pyramidalis*. Typographical error for *Umbonia pyramidalis* Fairmaire. See *Umbonia crassicornis* Amyot and Serville.

*pyramidalis* Fairmaire. See *Umbonia crassicornis* Amyot and Serville.

### **reclinata** Germar

*U[mbonia] reclinata* Fairmaire 1846a: 276; Pl. 6, Fig. 3 [Described, illustrated, catalogued]<sup>1</sup> Equals *Hoploph[ora] reclinata* Germ.

*Umbonia reclinata* Walker 1851a: 518 [Catalogued]<sup>1, 2</sup> Equals *Hoplophora reclinata* Germ.

*U[mbonia] reclinata* Stål 1854b: 249 [Comparative notes]

[*Umbonia reclinata*] Desmarest 1859a: 199; Pl. 14, Fig. 7 [Illustrated]

*Umbonia multiformis* Stål 1862b: 492 [Catalogued] Equals *Umbonia reclinata* Germ.

*U[mbonia] reclinata* Stål 1869c: 265 [Key] Equals *U[mbonia] funesta* Stål Equals *U[mbonia] multiformis* Walk.

*Umbonia reclivata* [sic] Provancher 1889a: 250 [Described, key]

*U[mbonia] reclinata* Goding 1893a: 460 [Catalogued]<sup>1</sup> Equals *Hoplophora reclinata* Germ. Equals *Umbonia funesta* [sic] Stål Equals *Umbonia multiformis* Walk.

*Umbonia reclinata* Fowler 1894c: 34; Pl. 3, Figs. 12–12a [Notes, illustrated, catalogued]<sup>1, 2, 3, 4, 5, 6</sup> Equals *Hoplophora reclinata* Germ.

Equals *Umbonia funesta* Stål Equals *Umbonia multiformis* Walk.

*U[mbonia] reclinata* Griffini 1895a: 1 [Taxonomy] Equals *U[mbonia] funesta* Stål

*U[mbonia] multiformis* Buckton 1901a: 91 [Taxonomy]

*U[mbonia] reclinata* Buckton 1901a: 84 [Key] :88; Pl. XVII, Fig. 2 [Described, illustrated, comparative notes]<sup>6</sup> Equals *Hoplophora reclinata* Germ. Equals *Umbonia funesta* [sic] Stål Equals *Umbonia multiformis* Walk. :91 [Taxonomy]

*Umbonia javanensis* Buckton 1901a: 87; Pl. XVII, Fig. 1 [n. sp., illustrated]<sup>7</sup>

*Umbonia subclivata* Buckton 1901a: 88; Pl. XVII, Fig. 4 [n. sp., illustrated]

*U[mbonia] funesta* Buckton 1901a: 91 [Taxonomy]

[*Umbonia*] *reclinata* Funkhouser 1927f: 101 [Catalogued]<sup>1, 2, 3, 5, 6</sup>

Equals *Hoplophora reclinata* Germ. Equals *Umbonia funesta* Stål

Equals *Umbonia multiformis* Walk. Equals *Umbonia reclivata* (sie)

Prov. Equals *Umbonia subclivata* Buckt.

[*Umbonia*] *javanensis* Funkhouser 1927f: 101 [Catalogued]<sup>7</sup>

[*Umbonia*] *reclinata* Goding 1929e: 203 [Key] :204 [Catalogued]<sup>1, 2, 3,</sup>

<sup>4, 5, 6, 8</sup> Equals [*Umbonia*] *multiformis* Walk. Equals [*Umbonia*]

*funesta* Stål Equals [*Umbonia*] *ermanni* Griff. [error] Equals [*Umbonia*]

*javanensis* Buekt. Equals [*Umbonia*] *subclivata* Buekt.

[*Umbonia*] *reclinata* Goding 1930b: 9 [Listed]<sup>1, 4</sup>

*Umbonia reclinata* Funkhouser 1943d: 460 [Catalogued]<sup>5</sup> Equals

*Hoplophora reclinata* Germ. Equals *Umbonia funesta* Stål Equals

*Umbonia multiformis* Walk. Equals *Umbonia subclivata* Buckt.

[*Umbonia*] *reclinata* Funkhouser 1951a: 70 [Catalogued]<sup>1, 2, 5, 6</sup> Equals

[*Umbonia*] *funcsta* Stål Equals [*Umbonia*] *multiformis* Walk. Equals

[*Umbonia*] *subclivata* Buckt.

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Brazil. <sup>3</sup> Guerrero. <sup>4</sup> Veracruz. <sup>5</sup> Guatemala. <sup>6</sup> Costa Rica. <sup>7</sup> Java. <sup>8</sup> Central America.

#### **reclinata** var. — Costa

*Umbonia reclinata* var.—Costa 1862b: 71 [n. var.]

#### **reclinata** var. $\beta$ Walker

[*Umbonia multiformis*] var.  $\beta$  Walker 1858b: 130 [n. var., comparative notes]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

#### **reclinata** var. $\gamma$ Walker

[*Umbonia multiformis*] var.  $\gamma$  Walker 1858b: 130 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

*reclivata*. Typographic error for *Umbonia reclinata* Gerinar.

*rectispina* Stål. See *Umbonia crassicornis* Amyot and Serville.

*reducta* Walker. See *Umbonia crassicornis* Amyot and Serville.

#### **signoreti** Fairmaire

*U[mbonia] ataliba* [nec Fairmaire] Buckton 1901a: 84 [Key] :89; Pl. XVII, Figs. 5, 5a [Described, illustrated]<sup>1, 2, 3</sup>

*Umbonia articularia* Buckton 1901a: 89; Pl. XVII, Figs. 7, 8, 8a [n. sp., illustrated]<sup>4</sup>

*U[mbonia] signoreti* Buckton 1901a: 84 [Key] :90 [Listed]<sup>5</sup>

[*Umbonia*] *signorcti* Funkhouser 1927f: 102 [Catalogued]<sup>5, 6</sup> Equals *Umbonia articularia* Buckt.

[*Umbonia*] *signorcti* Goding 1929e: 203 [Key] :205 [Catalogued]<sup>1, 2, 3,</sup>

<sup>4, 5, 7</sup> Equals [*Umbonia*] *articularia* Buckt. Equals [*Umbonia*] *ataliba* Buckt. [nec Fairm.]

[*Umbonia*] *signoreti* Goding 1930b: 9 [Listed]<sup>7</sup>

[*Umbonia*] *signoreti* Funkhouser 1951a: 70 [Catalogued]<sup>4, 5</sup> Equals [*Umbonia*] *articularia* Buekt.

LOCALITIES: <sup>1</sup> North America. <sup>2</sup> South America. <sup>3</sup> Central America. <sup>4</sup> Honduras.  
<sup>5</sup> Colombia. <sup>6</sup> British Honduras. <sup>7</sup> Venezuela.

*sordida* Germar [*Membracis*]. See *Platycotis* (*Platycotis*) *sordida* Germar.

*sordida* Goding. See *Umbonia spinosa* Fabricius.

### ~~X~~ *spinosa* Fabricius

[*Membracis spinosa*] Müller 1774a: Pl. II, Fig. 2 [Illustrated]

[*Cicada spinosa*] Sulzer 1776a: 88; Pl. IX, Fig. 6 [Described, illustrated]<sup>2</sup> Equals *Membracis spinosa* Fabr.

[*Cicada*] *spinosa* Goeze 1778a: 146 [Described, catalogued]<sup>1, 2</sup> Equals *Membracis* [*spinosa*] Fabr.

*Membracis spinosa* Stoll 1788a: 83; Pl. XXI, Fig. 116 [Described, illustrated, catalogued]<sup>2</sup>

[*Cicada*] *spinosa* Gmelin 1789a: 2094 [Described, catalogued]<sup>1, 3</sup>

[*Membracis*] *spinosa* Roemer 1789a: 78; Pl. IX, Fig. 6 [Described, illustrated, food plants]

*Membracis spinosa* Olivier 1792a: 665 [Described, catalogued]<sup>4</sup>

[*Membracis*] *spinosa* Weber 1795a: 145 [Listed]

[*Membracis*] *spinosa* Turton 1802a: 576 [Described]<sup>1</sup>

[*Centrotus*] *spinosus* Fabricius 1803a: 3 [Listed] :17 [Described, catalogued]<sup>1</sup> Equals *Membracis spinosa*

*Membracis spinosa* Latreille 1807a: 160 [Key, catalogued]

*Membracis spinosa* de Lamarck 1816a: 478 [Described, catalogued]<sup>1</sup>

[*Centrotus*] *spinosus* Billberg 1820a: 73 [Listed]<sup>5</sup>

[*Cicada*] *spinosa* Donovan 1820a: [2] [Described]<sup>1</sup>

*M[embracis]* *spinosa* Germar 1821a: 22 [Listed]<sup>3</sup> Equals *Centrotus spinosus* Fabr.

*Cicada* (*Membracis*) *spinosa* Wilmsen 1821a: 605 [Described]

[*Membracis*] *spinosa* Schinz 1823a: 596 [Listed]

[*Hemiptycha spinosa*] Germar 1833a: 177 Equals *Centrotus spinosus*

*Centrotus spinosus* Burmeister 1835a: 132 [Listed]

*Umbonia* *spinosa* Burmeister 1835a: 138 [Described, catalogued]<sup>5, 6</sup>.  
<sup>7, 8</sup> Equals *Centrotus spinosus* Fabr. Equals *Membracis* [*armata*]

*H[oplophora]* *spinosa* Germar 1835a: 243 [Described, catalogued]<sup>3</sup>  
 Equals *Membracis spinosa* Oliv. Equals *Centrotus spinosus* Fabr.

*Membracis spinosa* de Lamarck 1835a: 130 [Described, catalogued]<sup>1</sup>

*Hemiptycha spinosa* Blanchard 1840a: 184; Pl. 13, Fig. 6 [Described, catalogued, illustrated]<sup>5</sup> Equals *Centrotus spinosus* Fabr. Equals  
*Membracis armata* Equals *Umbonia spinosa* Burm.

*Membracis spinosa* Swainson and Shuckard 1840a: 138 [Mimicry]<sup>5</sup>

- Umbonia spinosa* Amyot and Serville 1843a: 543; Pl. 10, Fig. 2 [Described, illustrated, catalogued]<sup>5</sup> Equals *Centrotus spinosus* Fabr. Equals *Membracis spinosa* Oliv. Equals *Membracis armata* Oliv. Equals *Hemiptycha spinosa* Blanch.
- U[mbonia] spinosa* Fairmaire 1846a: 276 [Catalogued] Equals *Membracis spinosa* Fabr. Equals *Membracis armata* Oliv. Equals *Centrotus spinosus* Fabr. Equals *Hemiptycha spinosa* Blanch. Equals *Hoplophora spinosa* Germ.
- Umbonia spinosa* Lucas 1847b: 98 [Listed]<sup>5</sup> Equals *Centrotus spinosus* Fabr. Equals *Membracis spinosa* Oliv. Equals *Hemiptycha spinosa* Blanch.
- U[mbonia] spinosa* Blanchard 1848b: 758 Equals *Centrotus spinosus* Fabr.
- Umbonia spinosa* Erichson 1848a: 615 [Listed]<sup>9</sup> Equals *Centrotus spinosus* Fabr.
- Hemiptycha spinosa* Blanchard 1850a: 184; Pl. 13, Fig. 6 [Described catalogued, illustrated]<sup>5</sup> Equals *Centrotus spinosus* Fabr. Equals *Membracis armata* Equals *Umbonia spinosa* Burm.
- Umbonia spinosa* Walker 1851a: 519 [Catalogued]<sup>5, 9, 10</sup> Equals *Centrotus spinosus* Fabr. Equals *Cicada spinosa* Fabr. Equals *Membracis armata* Fabr. Equals *Hoplophora spinosa* Germ. Equals *Hemiptycha spinosa* Blanch.
- [*Centrotus*] *spinosis* Fairmaire and Signoret 1858a: 337 [Comparative notes]
- [*Centrotus*] *spinosis* Fairmaire and Signoret 1858b: 333 [Comparative notes]
- [*Umbonia*] *spinosa* Dohrn 1859a: 78 [Listed]<sup>5</sup> Equals [*Umbonia*] *armata* Fabr.
- U[mbonia] spinosa* Stål 1862e: 26 [Catalogued]<sup>8</sup>
- [*Umbonia spinosa*] Girard 1866a: Fig. 268 [Illustrated]
- [*Umbonia spinosa*] Figuier 1867a: 150; Fig. 93-4 [Illustrated]
- [*Umbonia spinosa*] Figuier 1869a: 140; Fig. 98-4 [Illustrated]
- Umbonia spinosa* [Filbe] 1869a: 130; Fig. 92-4 [Illustrated]
- U[mbonia] spinosa* Stål 1869a: 37 [Described, catalogued]<sup>1, 2</sup> Equals *Centrotus spinosus* Fabr. Equals *Membracis armata* Oliv. Equals *Membracis spinosa* Fabr.
- [*Umbonia spinosa*] Dallas 1870a: 484 Equals [*Centrotus*] *armata* Oliv. Equals *Centr[otus] spinosus* Fabr.
- Umbonia spinosa* Figuier 1872a: 118; Fig. 86-4 [Illustrated]
- [*Umbonia spinosa*] Girard 1874a: Fig. 363 [Illustrated]
- [*Umbonia spinosa*] Girard 1884a: Fig. 381 [Illustrated]
- U[mbonia] spinosa* Goding 1893a: 459 [Catalogued]<sup>11</sup> Equals *Membracis*

- spinosa* Fabr. Equals *Cicada spinosa* Stoll Equals *Membracis armata* Ohv. Equals *Centrotus spinosus* Fabr. Equals *Hoplophora spinosa* Germ. Equals *Hemiptycha spinosa* Blanck. :479 [Listed]<sup>12</sup>
- Umbonia spinosa* Fowler 1894e: 35 [Notes, catalogued]<sup>2, 3, 5, 10, 12, 13</sup>  
 Equals *Membracis spinosa* Fabr. Equals *Centrotus spinosus* Fabr.  
 Equals *Hoplophora spinosa* Germ. Equals *Membracis armata* Oliv.  
 Equals *U[mbonia] curvispina* Stål [error]
- U[mbonia] spinosa* Griffini 1895a: 1 [Taxonomy] Equals *U[mbonia] curvispina* Stål [error] :5; Fig. 3A [Notes, illustrated, catalogued]<sup>2, 3, 5, 6, 7, 14</sup>  
 Equals *Membracis spinosa* Fabr. Equals *Hoplophora spinosa* Germ.
- U[mbonia] spinosa* Buekton 1901a: 84 [Key] :87; Pl. XVI, Figs. 6, 6a [Described, illustrated]<sup>5, 12</sup>  
 Equals *Membracis spinosa* Equals *Hoplophora [spinosa* Germ.] Equals *Membracis armata* Oliv. :87, 89 [Comparative notes]
- U[mbonia] spinosa* Haviland 1925a: 277 [Notes on protective form and coloration]<sup>9</sup> :289 [Key]<sup>9</sup>
- [*Umbonia*] *spinosa* Funkhouser 1927f: 102 [Catalogued]<sup>2, 5, 9, 12, 13, 14</sup>  
 Equals *Cicada spinosa* Houtt. Equals *Membracis spinosa* Fabr.  
 Equals *Membracis armata* Oliv. Equals *Centrotus spinosus* Fabr.  
 Equals *Hoplophora spinosa* Germ. Equals *Hemiptycha spinosa* Blanck. Equals *Umbonia armata* Dohrn Equals *Umbonia curvispina* Stål [error] :103 Equals *Enchotypc* [sic] *curvispina* Buekt. [error]
- Umbonia [spinosa]* Metcalf 1927a: 16 Equals *Membracis spinosus* Fabr. Equals *Centrotus spinosus* Fabr. Equals [*Hemiptycha spinosa* Fabr.]
- [*Umbonia*] *sordida* Goding 1929e: 203 [Key]
- [*Umbonia*] *spinosa* Goding 1929e: 203 [Key] :205 [Catalogued]<sup>2, 5, 6, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20</sup>  
 Equals [*Umbonia*] *armata* Oliv. Equals [*Umbonia*] *rectispina* Stål [error] Equals [*Membracis spinosa*] Stoll Equals [*Umbonia*] *sordida* God. [nom. nud.]
- Umbonia sordida* Goding 1930b: 10 [n. sp.]<sup>13</sup>
- [*Umbonia*] *spinosa* Goding 1930b: 9 [Listed]<sup>5, 6, 9, 12, 13, 15, 19</sup> :10  
 [Comparative notes]
- Umbonia spinosa* Schmidt 1932b: 56 [Listed]<sup>8</sup>
- Umbonia spinosa* Martorell 1939a: 192 [Economies]<sup>15, 21</sup>
- U[mbonia] spinosa* Riehter 1940a: 463 [Listed]<sup>20</sup>
- Umbonia spinosa* Funkhouser 1942c: 126 [Catalogued]<sup>3, 9, 22</sup> :Pl. II, Fig. 6 [Illustrated]
- Umbonia spinosa* Funkhouser 1943d: 462 [Catalogued]<sup>12</sup>  
 Equals *Cicada spinosa* Houtt. Equals *Membracis spinosa* Fabr. Equals *Membracis armata* Oliv. Equals *Centrotus spinosus* [sic] Fabr. Equals

- Enchenotype* (sic) *curvispina* Buckt. [error] Equals *Hoplophora spinosa* Germ. Equals *Hemiptycha spinosa* Blaneh. Equals *Umbonia curvispina* Stål [error]
- Umbonia spinosa* Daniel 1946a: 248 [Eeconomics]<sup>20</sup>
- Umbonia spinosa* Bodenheimer 1951b: 305 [As human food]<sup>21</sup>
- [*Umbonia*] *sordida* Funkhouser 1951a: 70 [Catalogued]<sup>13</sup>
- [*Umbonia*] *spinosa* Funkhouser 1951a: 70; Pl. II, Fig. 25 [Illustrated, catalogued]<sup>2, 5, 9, 11, 12, 13</sup> Equals [*Umbonia*] *armata* Oliv. Equals [*Umbonia*] *curvispina* Stål [error]
- Umbonia spinosa* Haupt 1953a: 36; Fig. 28 [Sexual dimorphism, illustrated]<sup>23</sup>
- LOCALITIES: <sup>1</sup> India [?]. <sup>2</sup> Surinam. <sup>3</sup> South America. <sup>4</sup> America. <sup>5</sup> Brazil. <sup>6</sup> Pará. <sup>7</sup> Bahia. <sup>8</sup> Rio de Janeiro. <sup>9</sup> British Guiana. <sup>10</sup> Cayenne. <sup>11</sup> Mexico. <sup>12</sup> Guatemala. <sup>13</sup> Panama. <sup>14</sup> French Guiana. <sup>15</sup> Venezuela. <sup>16</sup> Dutch Guiana. <sup>17</sup> Ecuador. <sup>18</sup> Vera Cruz. <sup>19</sup> Espírito Santo. <sup>20</sup> Colombia. <sup>21</sup> Aragua. <sup>22</sup> Central America. <sup>23</sup> Costa Rica.
- spinosa* Fairmaire [nec Fabricius]. See *Umbonia curvispina* Stål.
- subclivata* Buckton. See *Umbonia reclinata* Germar.
- terribilis* Walker. See *Alchisme virescens* Fairmaire.
- turrita* Germar. See *Alchisme turrita* Germar.
- venosa* Germar. See *Potnia venosa* Germar.

### Tribe HOPLOPHORIONINI Goding

- |                         |   |
|-------------------------|---|
| <i>Hoplophorides</i>    | Amyot and Serville 1843a: 537 Group [Described]   |
| <i>Hoplophorida</i>     | Stål 1866a: 82 [Key]  |
| <i>Hoplophoridum</i>    | Stål 1866e: 388 [Key to genera]   |
| <i>Hoplophorida</i>     | Stål 1869a: 36 Subfamily [Listed]   |
|                         | Stål 1869c: 263 Subfamily [Listed]  |
|                         | Dallas 1870a: 485 Subfamily [Catalogued] :487<br>[Key to genera, catalogued]  |
| [ <i>Hoplophorini</i> ] | Hansen 1890a: 69 [Taxonomy]   |
| <i>Hoplophorida</i>     | Van Duzee 1892d: 296 Subfamily [Listed]   |
| <i>Hoplophorinae</i>    | Fowler 1894b: 3 [Key]   |
| <i>Hoplophorini</i>     | Hansen 1903b: 66 [Taxonomy]   |
|                         | Handlirsch 1925a: 1124 Tribe Equals <i>Hoplophorides</i><br>(in part.) Equals <i>Hoplophorida</i> Equals <i>Hoplophorinae</i> |
| <i>Hoplophorionini</i>  | Goding 1926e: 304 Tribe [Key to genera]   |
|                         | Goding 1929e: 198 Tribe [Catalogued, catalogue of<br>genera and species]  |
|                         | Haupt 1929e: 234 Tribe [Key]  |

Goding 1930b: 9 [List of genera and species from Neogaea]

*Hoplophorianaee* [sic] Richter 1940a: 463 *Subfamily* [Listed]

*Hoplophorionini* Rau 1942a: 373, 376, 469, 470, 473, 486, 508 [Symbionts]

*Hoplophorinae* Richter 1942c: 406 *Subfamily* [Listed]

Evans 1948b: 497 [Taxonomy] :500 [Venation of teginina]

*Hoplophorini* Evans 1948b: 498, 500 [Taxonomy]

Müller 1949a: 356, 363 [Symbionts]

### Genus **Alchisme** Kirkaldy ~~X~~

LOGOTYPE [*Alchisme*] *inermis* Funkhouser 1927f: 76

TYPE [*Alchisme*] *inermis* Funkhouser 1951a: 63

[*Triquetra* Fairmaire]

[LOGOTYPE [*Triquetra*] *inermis* Funkhouser 1927f: 97]

- Triquetra* Spinola 1850a: 54 [Listed]  
 Walker 1851a: 521 [Review of species, catalogued]  
 Equals *Hoplophora* Germ. [error]  
 Spinola 1852b: 94 [Listed]  
 Walker 1858b: 131 [Catalogued, a new species from Venezuela]  
 Desmarest 1859a: 198 [Listed]  
 Stål 1866a: 82 [Listed]  
 Stål 1866e: 388 [Key]  
 Dallas 1867a: 569 [Comparative notes]  
 Stål 1869a: 37 [Key]  
 Dallas 1870a: 487 [Key]  
 Marshall 1873a: 384 [Catalogued]  
 Goding 1892a: 260 [Key]  
 Fowler 1894e: 31 [Key] :34 [Comparative notes]  
 Buckton 1901a: 83 [Synopsis] :91 [Described]  
 Poulton 1903a: 279 [Mimicry]  
**Alchisme** Kirkaldy 1904e: 279 Nom. nov. pro *Triquetra* Fairmaire [1846] [nee *Triquetra* Blainville 1828]  
 Funkhouser 1914b: 278 [Taxonomy, catalogued]  
 Equals *Triquetra*  
*Triquetra* Goding 1925b: 119 [Catalogue of species from Chile]  
 Handlirsch 1925a: 1124 [Listed]

- |   |   |
|---|---|
| <i>Alchisme</i>   | Goding 1926e: 305 [Key]<br>Sehulze, Kükenthal, and Heider 1926a: 98 [Catalogued]  |
| <i>Triquetra</i>  | Funkhouser 1927f: 76 [Catalogued] Equals <i>Triquetra</i> Fairm.  |
| <i>Alchisme</i>   | Funkhouser 1927f: 97 [Catalogued] To <i>Alchisme</i> Kirk.  |
| <i>Triquetra</i>  | Goding 1929e: 205 [Catalogued, key to species]<br>Equals <i>Triquetra</i> Fairm.  |
| <i>Alchisme</i>   | Haupt 1929c: 234 [Notes]  |
| <i>Triquetra</i>  | Goding 1930b: 10 [List of species from Neogaea]<br>Neave 1939a: 104 [Catalogued] Equals <i>Triquetra</i> Fairm.   |
| <i>Alchisme</i>   | Neave 1940b: 566 [Catalogued]   |
| <i>Triquetra</i>  | Richter 1940a: 463 [List of species from Colombia]  |
| <i>Alchisme</i>   | Richter 1942e: 406 [List of species from Colombia]<br>Christensen 1943a: 442 [List of species from Argentina]   |
| <i>Triquetra</i>  | Metcalf 1944b: 165, 166 [Bibliography]  |
| <i>Alchisme</i>   | Metcalf 1947a: 165 [Zoogeography]   |
| <i>Triquetra</i>  | Mareus 1950a: 63-77; Figs. 6-7; (9-23; Figs. 6-7)<br>[Morphology, illustrated]  |
| <i>Alchisme</i>   | Funkhouser 1951a: 63 [Comparative notes]  |
| <i>Triquetra</i>  | Funkhouser 1951a: 63 [Key, described, catalogued,<br>catalogue of species] Equals <i>Microschema</i> Stål<br>[error] Equals <i>Triquetra</i> Fairm. :292 [Listed] |
| <i>Alchisme</i>   | Brues, Melander, and Carpenter 1954a: 143 [Listed]  |
| <i>apicalis</i> Walker  | Richter 1955a: 310 [Notes]  |
| <i>angustata</i> Fairmaire. See <i>Alchisme fastidiosa</i> Fairmaire.   |   |
| <i>Triquetra apicalis</i> Fowler 1894c: 33; Pl. 3, Figs. 11-11a [Notes, illus-<br>trated, catalogued] <sup>1, 2</sup> Equals <i>Umbonia apicalis</i> Walk.  |   |
| <i>U[mbonia] apicalis</i> Buckton 1901a: 90 [Comparative notes]   |   |
| <i>T[riquetra] apicalis</i> Buckton 1901a: 92 [Comparative notes]   |   |
| <i>[Alchisme] apicalis</i> Funkhouser 1927f: 76 [Catalogued] <sup>1, 2</sup> Equals<br><i>Umbonia apicalis</i> Walk. Equals <i>Triquetra apicalis</i> Fowl. |   |
| <i>[Alchisme] apicalis</i> Goding 1929e: 206 [Key] :208 [Catalogued] <sup>1, 2, 3,</sup><br>4, 5, 6   |   |
| <i>[Alchisme] apicalis</i> Funkhouser 1951a: 63 [Catalogued] <sup>1, 2</sup>  |   |
| LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Colombia. <sup>3</sup> Peru. <sup>4</sup> Venezuela. <sup>5</sup> Ecuador. <sup>6</sup> Costa Rica.           |   |

~~X~~ **bos** Fairmaire

- T[riquetra] bos* Buekton 1901a: 91 [Listed]  
*Microschema obtusa* Buekton 1901a: 92; Pl. XVIII, Figs. 5, 5a [n. sp., illustrated]<sup>1</sup> Equals *Triquetra bos* Fairm. (?)  
*T[riquetra] obtusa* Buekton 1901a: 91 [Listed]  
*Microschema bos* Buekton 1902a: 93 [Described]<sup>1</sup> Equals *Triquetra bos* Fairm.  
*[Alchisme] bos* Funkhouser 1927f: 76 [Catalogued]<sup>1, 2</sup> Equals *Triquetra bos* Fairm. Equals *Triquetra obtusa* Buekt. Equals *Microschema obtusa* Buekt. Equals *Microschema bos* Buekt.  
*[Alchisme] bos* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>1, 2, 3</sup> Equals *[Alchisme] obtusa* Buekt.  
*[Alchisme] bos* Goding 1930b: 10 [Listed]<sup>3</sup>  
*A[lchisme] bos* Richter 1940a: 463 [Listed]<sup>1</sup>  
*A[lchisme] bos* Richter 1942e: 406 [Food plants]<sup>1</sup>  
*[Alchisme] bos* Funkhouser 1951a: 63 [Catalogued]<sup>1, 2</sup> Equals *[Alchisme] obtusa* Buekt.

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Peru.

**costaricensis** Goding

- Alchisme costaricensis* Goding 1929d: 171 [n. sp.]<sup>1</sup>  
*[Alchisme] costaricensis* Funkhouser 1951a: 63 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Costa Rica.

**elevata** Goding

- Alchisme elevata* Goding 1930b: 10 [n. sp.]<sup>1</sup>  
*[Alchisme] elevata* Funkhouser 1951a: 63 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Bolivia.

~~X~~ **fastidiosa** Fairmaire

- Ceresa (?) fastidiosa* Butler 1877a: 219 [Notes]<sup>1</sup> Equals *Triquetra fastidiosa* Fairm.  
*C[eresa] fastidiosa* Fowler 1895d: 106 [Taxonomy]  
*Triquetra submaculata* Buekton 1901a: 92; Pl. XVIII, Figs. 3, 3a-b [n. sp., illustrated]<sup>2</sup>  
*C[eresa] fastidiosa* Buekton 1902a: 173 [Taxonomy]  
*[Alchisme] angustata* Funkhouser 1927f: 76 [Catalogued]<sup>1, 2</sup> Equals *Triquetra angustata* Fairm.  
*Triquetra submaculata* Funkhouser 1927f: 78 To *[Alchisme] obscura* Walk. [error]  
*[Ceresa] fastidiosa* Funkhouser 1927f: 199 [Catalogued]<sup>1</sup> Equals *Triquetra fastidiosa* Fairm.  
*[Alchisme] fastidiosa* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>1, 2</sup>

Equals [*Alchisme angustata*] Fairm. Equals [*Alchisme submaculata*] Buckt.

*Alchisme submaculata* Hayward 1944a: 15 [Food plants]<sup>3</sup>

[*Alchisme angustata*] Funkhouser 1951a: 63 [Catalogued]<sup>1, 2</sup>

[*Alchisme submaculata*] Funkhouser 1951a: 64 To [*Alchisme obscura*] Walk. [error]

[*Ceresa fastidiosa*] Funkhouser 1951a: 125 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Tucumán.

### **grossa** Fairmaire

*Triquetra obtusa* Fowler 1894a: 418 [n. sp.]<sup>1, 2</sup>

*Triquetra grossa* Fowler 1894e: 32 [Catalogued] Equals *Umbonia terribilis* Walk. [error] Equals *Triquetra virescens* Fairm. [error] Equals *Triquetra virgata* Fairm. [error]

*Triquetra grossa* Buckton 1901a: 91; Pl. XVIII, Figs. 1, 2, 2a [Described, illustrated]<sup>1, 2, 3, 4</sup>

[*Alchisme grossa*] Funkhouser 1927f: 76 [Catalogued]<sup>1, 2, 3, 4, 5, 6</sup>  
Equals *Triquetra grossa* Fairm. Equals *Umbonia terribilis* Walk. [error] Equals *Triquetra virescens* Fairm. [error] Equals *Triquetra virgata* Fairm. [error] Equals *Triquetra obtusa* Fowl.

[*Alchisme grossa*] Goding 1929e: 207 [Key] :208 [Catalogued]<sup>1, 2, 3, 7</sup>  
Equals [*Alchisme obtusa*] Fowl.

[*Alchisme grossa*] Goding 1930b: 10 [Listed]<sup>7</sup> :11 [Comparative notes]  
*Triquetra grossa* Vignot 1930a: 404 [Comparative notes]

*Alchisme grossa* Ballou 1935a: 200 [Food plants]<sup>4</sup>

*Alchisme grossa* Ballou 1936a: 19, 20, 41 [Food plants]<sup>4</sup>

*Alchisme grossa* Ballou 1936b: 474 [Food plants]<sup>4</sup>

A[*Alchisme*] *grossa* Richter 1940a: 463 [Listed]<sup>1</sup>

*Alchisme grossa* Christensen 1943a: 442 [Listed]<sup>8</sup>

*Alchisme grossa* Funkhouser 1943d: 459 [Catalogued]<sup>5</sup> Equals *Triquetra grossa* Fairm. Equals *Umbonia terribilis* Walk. [error] Equals *Triquetra virescens* Walk. [error] Equals *Triquetra virgata* Walk. [error] Equals *Triquetra obtusa* Fowl.

*Alchisme grossa* Soukup 1945a: 275 [Notes]<sup>7</sup>

[*Alchisme grossa*] Funkhouser 1951a: 64; Pl. II, Fig. 18 [Illustrated, catalogued]<sup>1, 2, 3, 5, 6, 9</sup> Equals [*Alchisme*] *terribilis* Walk. [error] Equals [*Alchisme*] *virescens* Fairm. [error] Equals [*Alchisme*] *virgata* Fairm. [error] Equals [*Alchisme*] *obtusa* Fowl. :303 [Listed]<sup>10</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Venezuela. <sup>4</sup> Costa Rica. <sup>5</sup> Guatemala.

<sup>6</sup> Panama. <sup>7</sup> Peru. <sup>8</sup> Bolivia. <sup>9</sup> Mexico. <sup>10</sup> Argentina.

*grossa* Fowler [nee Fairmaire]. See *Alchisme virescens* Fairmaire.

*insipida* Buckton. See *Alchisme turrita* Germar.

*intermedia* Distant. See *Alchisme nigrocarinata* Fairmaire.

~~X~~ ***inermis*** Fairmaire

- T[riquetra] inermis* Distant 1881d: 223 [Comparative notes]  
*Microschema inermis* Buckton 1902a: 93; Pl. XVIII, Figs. 6, 6a-b  
 [Described, illustrated]<sup>1</sup>:93, 102 Equals *Triquetra inermis* Fairm.  
*Alchisme inermis* Funkhouser 1914b: 277 [Catalogued]<sup>2</sup> Equals *Triquetra inermis* Fairm.  
*[Alchisme] inermis* Funkhouser 1927f: 77 [Catalogued]<sup>2, 3</sup> Equals  
*Triquetra inermis* Fairm. Equals *Microschema mucronata* Buckt.  
 [error] Equals *Microschema recurva* Buckt. [error] Equals *Triquetra recurva* Stål [error] Equals *Microschema nigrostrigata* Buckt.  
 [error] Equals *Triquetra tridentata* Fairm. [error] Equals *Microschema inermis* Buckt.  
*[Alchisme] inermis* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>2, 3, 4</sup>  
*A[lchisme] inermis* Richter 1940a: 463 [Listed]<sup>2</sup>  
*[Alchisme] inermis* Funkhouser 1951a: 64 [Catalogued]<sup>2, 3</sup> Equals  
 [Alchisme] *tridentata* Fairm. [error] Equals [Alchisme] *recurva* Stål  
 [error] Equals [Alchisme] *nigrostrigata* Buckt. [error] Equals [Alchisme] *mucronata* Buckt. [error]

LOCALITIES: <sup>1</sup> Bolivia. <sup>2</sup> Colombia. <sup>3</sup> Ecuador. <sup>4</sup> Peru.

*intermedia* Distant. See *Alchisme nigrocarinata* Fairmaire.

***laticornis*** Funkhouser

- Alchisme laticornis* Funkhouser 1940a: 277; Pl. XI, Fig. 3 [n. sp.,  
 illustrated]<sup>1</sup>  
*A[lchisme] laticornis* Richter 1942e: 406 [Food plants]<sup>2</sup>  
*A[lchisme] laticornis* Allen 1951a: 485 [Listed]  
*Alchisme laticornis* Funkhouser 1951a: 300 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Colombia.

*mucronata* Buckton. See *Alchisme nigrocarinata* Fairmaire.

***nigrocarinata*** Fairmaire

- Triquetra nigrocarinata* Costa 1864b: 83 [Listed]<sup>1</sup>  
*T[riquetra] nigrocarinata* Distant 1881d: 223 [Comparative notes]  
*T[riquetra] nigrocarinata* Buckton 1901a: 91 [Listed] :92 [Comparative notes]<sup>2</sup>  
*M[icroschema] intermedia* Buckton 1902a: 102 Equals *Triquetra [intermedia* Dist.]  
*M[icroschema] nigrocarinata* Buckton 1902a: 102 [Listed]  
*Microschema mucronata* Funkhouser 1927f: 77 To [Alchisme] *inermis*  
 Fairm. [error]  
*[Alchisme] nigrocarinata* Funkhouser 1927f: 78 [Catalogued]<sup>2</sup> Equals  
*Triquetra nigrocarinata* Fairm. Equals *Microschema nigrocarinata*  
 Buckt.

- [*Alchisme*] *intermedia* Funkhouser 1927f: 78 [Catalogued]<sup>3</sup> Equals  
*Triquetra intermedia* Dist. Equals *Microschema intermedia* Buekt.  
[*Alchisme*] *nigrocarinata* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>2</sup>, <sup>4</sup>  
 Equals [*Alchisme*] *tridentata* Fairm. Equals [*Alchisme*] *mucronata*  
 Buekt. Equals [*Alchisme*] *intermedia* Dist.  
[*Alchisme*] *nigrocarinata* Goding 1930b: 10 [Listed]  
*A[lcisme]* *nigrocarinata* Richter 1940a: 463 [Listed]<sup>2</sup>  
[*Alchisme*] *nigrocarinata* Funkhouser 1951a: 64 [Catalogued] <sup>2</sup>, <sup>4</sup>  
[*Alchisme*] *intermedia* Funkhouser 1951a: 64 [Catalogued]<sup>2</sup>  
[*Alchisme*] *mucronata* Funkhouser 1951a: 64 To [*Alchisme*] *inermis*  
 Fairm. [error]  
 LOCALITIES: <sup>1</sup> Venezuela. <sup>2</sup> Colombia. <sup>3</sup> South America. <sup>4</sup> Ecuador.

**nigrocarinata** var. **tridentata** Fairmaire

- Triquetra tridentata* Funkhouser 1927f: 77 To [*Alchisme*] *inermis*  
 Fairm. [error]  
[*Alchisme*] *tridentata* Goding 1929e: 207 To [*Alchisme*] *nigrocarinata*  
 Fairm.  
[*Alchisme*] *nigrocarinata* *tridentata* Goding 1930b: 10 [Listed]  
*A[lcisme]* *tridentata* Funkhouser 1951a: 64 To [*Alchisme*] *inermis*  
 Fairm. [error]  
*nigrostrigata* Buckton. See *Alchisme recurva* Stål.  
*obscura* Walker. See *Alchisme turrila* Germar.  
*obtusa* Buckton [*Microschema*]. See *Alchisme bos* Fairmaire.  
*obtusa* Fowler [*Triquetra*]. See *Alchisme grossa* Fairmaire.  
*oppugnans* Walker. See *Alchisme ustulata* Fairmaire.

**pinguicornis** Funkhouser

- Alchisme pinguicornis* Funkhouser 1940a: 277; Pl. XI, Fig. 4 [n. sp.,  
 illustrated]<sup>1</sup>  
*A[lcisme]* *pinguicornis* Allen 1951a: 485 [Listed]  
*A[lcisme]* *pinguicornis* Funkhouser 1951a: 300 [Catalogued]  
 LOCALITIES: <sup>1</sup> Peru.

~~X~~ **projecta** Funkhouser

- Alchisme projecta* Funkhouser 1930a: 414; Pl. XXIII, Fig. 13 [n. sp.,  
 illustrated]<sup>1</sup>  
*A[lcisme]* *projecta* Richter 1940a: 463 [Listed]<sup>2</sup>  
*Alchisme projecta* Christensen 1943a: 442 [Listed]<sup>3</sup>  
*Alchisme projecta* Allen 1951a: 485 [Listed]  
*[Alchisme]* *projecta* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup> :303 [Listed]<sup>4</sup>  
 LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Colombia. <sup>3</sup> Salta. <sup>4</sup> Argentina.

**recurva** Stål

- Triquetra recurva* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

- T[riquetra] recurva* Distant 1881d: 223 [Comparative notes]  
*Microschema nigrostrigata* Buekton 1901a: 92; Pl. XVIII, Figs. 4,  
  4a [n. sp., illustrated]<sup>2</sup>  
*M[icroschema] recurva* Buekton 1902a: 102 [Listed]  
*Triquetra nigrofasciatus* [sic] Haviland 1925a: 284 [Life history notes]<sup>3</sup>  
*Microschema nigrostrigata* Funkhouser 1927f: 77 To [*Alchisme*] *inermis*  
  Fairm. [error]  
*Triquetra recurva* Funkhouser 1927f: 77 To [*Alchisme*] *inermis* Fairm.  
  [error]  
*Microschema recurva* Funkhouser 1927f: 77 To [*Alchisme*] *inermis*  
  Fairm. [error]  
[*Alchisme*] *recurva* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>2, 4</sup>  
  Equals [*Alchisme*] *nigrostrigata* Buekt.  
*A[lchisme] recurva* Riehter 1940a: 463 [Listed]<sup>4</sup>  
[*Alchisme*] *nigrostrigata* Funkhouser 1951a: 64 To [*Alchisme*] *inermis*  
  Fairm. [error]  
[*Alchisme*] *recurva* Funkhouser 1951a: 64 To [*Alchisme*] *inermis*  
  Fairm. [error]  
LOCALITIES: <sup>1</sup> Cundinamarea. <sup>2</sup> Ecuador. <sup>3</sup> British Guiana. <sup>4</sup> Colombia.

#### **rubrocostata** Spinola

- Smilia unicolor* Signoret 1863a: 584 [n. sp.]<sup>1</sup>  
[*Smilia*] *rubrocostata* Signoret 1863a: 584 [Comparative notes]  
[*Triquetra unicolor*] Stål 1867a: 554 [Listed]<sup>1</sup> Equals *Smilia unicolor*  
  Sign.  
*T[riquetra] rubrocostata* Stål 1869e: 266 [Key, eatalogued] Equals  
  *Hemiptycha rubrocostata* Spin.  
*T[riquetra] unicolor* Stål 1869e: 266 [Key, eatalogued] Equals *Smilia unicolor*  
  Sign.  
*Triquetra rubrocostata* Berg 1881b: 267 [Notes, eatalogued] Equals  
  *Hemiptycha rubrocostata* Spin. Equals *Smilia unicolor* Sign. Equals  
  *Triuctra unicolor* Stål  
*T[riquetra] rubrocostata* Goding 1925b: 119 [Catalogued]<sup>1</sup> Equals  
  *Smilia unicolor* Sign. :121 [Key]  
[*Alchisme*] *rubrocostata* Funkhouser 1927f: 78 [Catalogued]<sup>1, 2, 3</sup> Equals  
  *Hemiptycha rubrocostata* Spin. Equals *Smilia unicolor* Sign. Equals  
  *Triuctra rubrocostata* Stål  
*Alchisme rubrocostata* Goding 1928e: Pl. VIII, Fig. 5 [Illustrated]  
[*Alchisme*] *rubrocostata* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>1, 4</sup>  
  Equals [*Alchisme*] *unicolor* Sign.  
[*Alchisme*] *rubrocostata* Funkhouser 1951a: 64 [Catalogued]<sup>1, 3</sup> Equals  
  [*Alchisme*] *unicolor* Sign.  
LOCALITIES: <sup>1</sup> Chile. <sup>2</sup> South America. <sup>3</sup> Argentina. <sup>4</sup> Ecuador.

**spinosa** Funkhouser

*Alchisme spinosa* Funkhouser 1940a: 278; Pl. XI, Fig. 5 [n. sp., illustrated]<sup>1</sup>

*A[lchisme] spinosa* Allen 1951a: 485 [Listed]

*A[lchisme] spinosa* Funkhouser 1951a: 300 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru.

*submaculata* Buckton. See *Alchisme fastidiosa* Fairmaire.

*terribilis* Walker. See *Alchisme virescens* Fairmaire.

*testacea* Fairmaire. See *Alchisme truncaticornis* Germar.

*tridentata* Fairmaire. See *Alchisme nigrocarinata* var. *tridentata* Fairmaire.

**truncaticornis** Germar

*T[riquetra] truncaticornis* Fairmaire 1846a: 282 [Described, catalogued]<sup>1</sup> Equals *Hoplophora truncaticornis* Germ.

*Triquetra truncaticornis* Walker 1851a: 523 [Catalogued]<sup>1</sup> Equals *Hoplophora truncaticornis* Germ.

*T[riquetra] truncaticornis* Stål 1869c: 267 [Key, catalogued] Equals *Triquetra testacea* Fairm.

*T[riquetra] truncaticornis* Buckton 1902a: 93 [Catalogued]<sup>1</sup>

[*Alchisme*] *truncaticornis* Funkhouser 1927f: 79 [Catalogued]<sup>1, 2, 3</sup> Equals *Hoplophora truncaticornis* Germ. Equals *Triquetra truncaticornis* Fairm. Equals *Triquetra testacea* Fairm.

*A[lchisme] truncaticornis* Goding 1929d: 172 [Comparative notes]

[*Alchisme*] *truncaticornis* Goding 1929e: 207 [Key] :208 [Catalogued]<sup>1, 2</sup> Equals [*Alchisme*] *testacea* Fairm.

[*Alchisme*] *truncaticornis* Goding 1930b: 10 [Listed]<sup>4</sup>

[*Alchisme*] *truncaticornis* Funkhouser 1951a: 64 [Catalogued]<sup>1, 2</sup> Equals [*Alchisme*] *testacea* Fairm.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Colombia. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Bolivia.

**turrita** Germar

*U[mbonia] turrita* Fairmaire 1846a: 276; Pl. 6, Fig. 8 [Described, illustrated, catalogued]<sup>1</sup> Equals *Hoploph[ora] turrita* Germ.

*Umbonia turrita* Walker 1851a: 517 [Catalogued]<sup>1</sup> Equals *Hoplophora turrita* Germ.

*U[mbonia] turrita* Stål 1862c: 26 [Catalogued]<sup>2</sup>

*T[riquetra] veruta* Fowler 1894c: 34 [Taxonomy]

*Umbonia obscura* Fowler 1894c: 33 [Comparative notes]

*T[riquetra] obscura* Fowler 1894c: 34 [Taxonomy]

*Triquetra (Umbonia) turrita* Fowler 1894c: 33 [Comparative notes]

*T[riquetra] turrita* Fowler 1894c: 34 [Taxonomy]

*U[mbonia] turrita* Buckton 1901a: 84 [Key]

*T[riquetra] turrita* Buckton 1901a: 91 [Listed]

*T[riquetra] obscura* Buckton 1901a: 91 [Listed]

- T[riquetra] veruta* Buckton 1901a: 91 [Listed]  
*T[riquetra] obscura* Buckton 1902a: 93 [Catalogued] Equals *Umbonia obscura* Walk.  
*T[riquetra] veruta* Buckton 1902a: 94 [Comparative notes]  
*Triquetra insipida* Buckton 1902a: 94; Pl. XIX, Figs. 1, 1a [n. sp., illustrated]  
[*Alchisme*] *obscura* Funkhouser 1927f: 78 [Catalogued]<sup>1, 3</sup> Equals *Umbonia obscura* Walk. Equals *Triquetra obscura* Buckt. Equals *Triquetra submaculata* Buckt. [error]  
[*Alchisme*] *veruta* Funkhouser 1927f: 79 [Catalogued]<sup>4</sup> Equals *Triquetra veruta* Fowl.  
[*Alchisme*] *turrita* Funkhouser 1927f: 79 [Catalogued]<sup>1</sup> Equals *Hoplophora turrita* Germ. Equals *Umbonia turrita* Fairm. Equals *Triquetra turrita* Buckt. Equals *Triquetra insipida* Buckt.  
[*Alchisme*] *turrita* Goding 1929e: 206 [Key] :207 [Catalogued]<sup>1, 3, 4, 5</sup> Equals [*Alchisme*] *obscura* Walk. Equals [*Alchisme*] *veruta* Fowl. Equals [*Alchisme*] *insipida* Buckt.  
[*Alchisme*] *turrita* Goding 1930b: 10 [Listed]<sup>4</sup>  
*A[lchisme] turrita* Funkhouser 1940a: 278 [Comparative notes]  
*Alchisme obscura* Hayward 1942a: 37 [Food plants]<sup>6</sup>  
*Alchisme obscura* Christensen 1943a: 442 [Food plants]<sup>6</sup>  
*[Alchisme] veruta* Funkhouser 1951a: 64 [Catalogued]<sup>4</sup>  
[*Alchisme*] *obscura* Funkhouser 1951a: 64 [Catalogued]<sup>1, 3</sup> Equals [*Alchisme*] *submaculata* Buckt. [error] :303 [Listed]<sup>7</sup>  
[*Alchisme*] *turrita* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup> Equals [*Alchisme*] *insipida* Buckt.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Ecuador. <sup>4</sup> Panama. <sup>5</sup> Peru. <sup>6</sup> Tucumán.  
<sup>7</sup> Argentina.

*unicolor* Signoret. See *Alchisme rubrocostata* Spinola.

~~X~~ **ustulata** Fairmaire

- T[riquetra] ustulata* Buckton 1902a: 93 [Catalogued]  
[*Alchisme*] *ustulata* Funkhouser 1927f: 79 [Catalogued]<sup>1, 2, 3</sup> Equals *Triquetra oppugnans* Walk.  
*Triquetra ustulata* Fairm. Equals *Triquetra oppugnans* Walk.  
[*Alchisme*] *ustulata* Goding 1929e: 206 [Key] :208 [Catalogued]<sup>1, 3</sup> Equals [*Alchisme*] *oppugnans* Walk.  
[*Alchisme*] *ustulata* Goding 1930b: 10 [Listed]<sup>4</sup>  
[*Alchisme*] *ustulata* Funkhouser 1951a: 64 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Venezuela. <sup>4</sup> Peru.

*veruta* Fowler. See *Alchisme turrita* Germar.

~~X~~ **virescens** Fairmaire

- T[riquetra] virgata* Fairmaire 1846a: 282; Pl. 6, Fig. 27 [n. sp., illustrated]<sup>1</sup>

- T[riquetra] virescens* Stål 1869e: 267 [Key, catalogued] Equals *Umbonia terribilis* Walk.
- Triquetra virescens* Lethierry 1890a: 153 (7) [Catalogued]<sup>2</sup>
- T[riquetra] grossa* [nec Fairmaire] Fowler 1894a: 418 [Comparative notes]
- T[riquetra] virescens* Fowler 1894a: 418 [Comparative notes]
- T[riquetra] virgata* Fowler 1894a: 418 [Comparative notes]
- Triquetra grossa* [nec Fairmaire] Fowler 1894e: 32; Pl. 3, Figs. 19-19a  
[Notes, illustrated]<sup>1, 2, 3, 4, 5</sup>
- Triquetra virescens* Fowler 1894e: 32 To *Triuctra grossa* [error]
- Umbonia terribilis* Fowler 1894e: 32 To *Triquetra grossa* [error]
- Triquetra virgata* Fowler 1894e: 32 To *Triquetra grossa* [error]
- Umbonia terribilis* Buckton 1901a: 90 [Listed]<sup>1</sup>
- T[riquetra] virescens* Buckton 1901a: 91 [Listed]
- T[riquetra] virgata* Buckton 1901a: 91 [Listed]
- Triuctra virescens* Buckton 1902a: 93 [Catalogued]<sup>2</sup>
- Umbonia terribilis* Funkhouser 1927f: 76 To [*Alchisme*] *grossa* Fairm.  
[error]
- Triquetra virescens* Funkhouser 1927f: 76 To [*Alchisme*] *grossa* Fairm.  
[error]
- Triquetra virgata* Funkhouser 1927f: 76 To [*Alchisme*] *grossa* Fairm.  
[error]
- [*Alchisme*] *virescens* Goding 1929e: 207 [Key] :208 [Catalogued]<sup>1, 2, 4,</sup>  
<sup>5, 6, 7</sup> Equals [*Alchisme*] *virgata* Fairm. Equals [*Alchisme*] *terribilis* Walk. Equals [*Alchisme*] *grossa* Fowl. [nee Fairm.]
- [*Alchisme*] *virescens virgata* Goding 1930b: 10 [Listed]<sup>2, 5, 6</sup>
- [*Alchisme*] *virescens* Goding 1930b: 10 [Listed]<sup>5</sup>
- Umbonia terribilis* Funkhouser 1943d: 459 To *Alchisme grossa* Fairm.  
[error]
- Triquetra virescens* Funkhouser 1943d: 459 To *Alchisme grossa* Fairm.  
[error]
- Triquetra virgata* Funkhouser 1943d: 459 To *Alchisme grossa* Fairm.  
[error]
- [*Alchisme*] *terribilis* Funkhouser 1951a: 64 To [*Alchisme*] *grossa* Fairm.  
[error]
- [*Alchisme*] *virosceps* Funkhouser 1951a: 64 To [*Alchisme*] *grossa* Fairm.  
[error]
- [*Alchisme*] *virgata* Funkhouser 1951a: 64 To [*Alchisme*] *grossa* Fairm.  
[error]
- LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Venezuela. <sup>3</sup> Guatemala. <sup>4</sup> Costa Rica. <sup>5</sup> Panama.  
<sup>6</sup> Peru. <sup>7</sup> Ecuador.

*virescens* var. *virgata* Fairmaire. See *Alchisme virescens* Fairmaire.  
*virgata* Fairmaire. See *Alchisme virescens* Fairmaire.

### Genus **Ochropepla** Stål

LOGOTYPE [*Ochropepla*] *corrosa* Funkhouser 1927f: 87

TYPE *Ochropepla corrosa* Goding 1929a: 7

TYPE [*Ochropepla*] *corrosa* Funkhouser 1951a: 64

- |  |   |
|--|---|
| Ochropepla   | Dallas 1870a: 492 [Described, catalogued]<br>Goding 1892a: 260 [Key]<br>Goding 1893a: 460 [Catalogue of species from North America]<br>Fowler 1894c: 31 [Key]<br>Buckton 1901a: 83 [Listed]<br>Buckton 1901a: 83 [Synopsis]<br>Buckton 1902a: 102 [Described, catalogued]<br>Poulton 1903a: 280 [Mimicry]<br>Goding 1926e: 305 [Key]<br>Goding 1926c: 305 [Key] |
| <i>Ochropelta</i> [sic]  | Funkhouser 1927f: 87 [Catalogued] Equals <i>Microschema</i> Stål [error]  |
| Ochropepla   | Goding 1929a: 7 Equals <i>Hoplophora</i> Germ. [error]<br>Equals <i>Hoplophorion</i> Kirk. [error]  |
| [Ochropepla]<br>( <i>Ochropepla</i> )  | Richter 1940a: 463 [List of species from Colombia]  |
| Ochropepla   | Funkhouser 1951a: 63 [Key] :64 [Described, catalogued, catalogue of species] Equals <i>Microschema</i> Stål [error] :292 [Listed]   |
| <i>carinata</i> Funkhouser. See <i>Hoplophorion (Trinarea) carinatum</i> Funkhouser.                                 |   |
| <i>concolor</i> Walker. See <i>Ochropepla corrosa</i> Fairmaire.   |   |
| <b>corrosa</b> Fairmaire   |   |
| <i>H[oplophora] corrosa</i> Fairmaire 1846c: 14 [n. sp.] <sup>1</sup>  |   |
| <i>H[oplophora] punctum</i> Fairmaire 1846c: 14 [n. sp.] <sup>1</sup>  |   |
| <i>O[chropepla] punctum</i> Stål 1869c: 268 [Notes, catalogued] Equals <i>Hoplophora punctum</i> Fairm.              |   |
| <i>O[chropepla] corrosa</i> Stål 1869c: 268, 269 [Comparative notes] :268<br>Equals <i>Hoplophora corrosa</i> Fairm. |   |
| [ <i>Ochropepla punctum</i> ] Dallas 1870a: 492 Equals <i>H[oplophora] punctum</i> Fairm.                            |   |
| [ <i>Ochropepla corrosa</i> ] Dallas 1870a: 492 Equals <i>Hoplophora corrosa</i> Fairm.                              |   |

*Ochropepla corrosa* Fowler 1894e: 44; Pl. 4, Figs. 6, 6a-b [Notes, illustrated, comparative notes, catalogued]<sup>1, 2</sup> Equals *Hoplophora corrosa* Fairm. Equals *Hoplophora punctum* Fairm. Equals *Ochropepla punctum* Stål

*H[oplrophora] corrosa* Buckton 1902a: 99 [Catalogued]<sup>1</sup>

*P[latycotis] concolor* Buckton 1902a: 101 [Listed]<sup>1</sup>

*Ochropepla corrosa* Buckton 1902a: 102; Pl. XXII, Figs. 1, 1a-b [Described, comparative notes, illustrated]<sup>1, 2</sup> Equals *Hoplophora corrosa* Fairm. Equals *Hoplophora punctum* Fairm. Equals *O[chropepla] punctum* Stål

[*Hoplophorion vicinum*] *punctum* Schmidt 1906d: 363, 366 [Comparative notes]

[*Ochropepla*] *concolor* Funkhouser 1927f: 88 [Catalogued]<sup>1</sup> Equals *Hoplophora corrosa* Fairm. Equals *Hoplophora concolor* Dohrn

[*Ochropepla*] *corrosa* Funkhouser 1927f: 88 [Catalogued]<sup>1, 2</sup> Equals *Hoplophora corrosa* Fairm. Equals *Hoplophora punctum* Fairm. Equals *Ochropepla punctum* Stål Equals *Hoplophorion punctum* Schmidt

[*Hoplophorion*] *corrosum* Goding 1929c: 209 [Key, catalogued]<sup>1, 2</sup> Equals [*Hoplophorion*] *punctum* Fairm. Equals [*Hoplophorion*] *concolor* Walk.

[*Hoplophorion*] *corrosa* Goding 1930b: 11 [Listed]<sup>3</sup>

*O[chropepla] corrosa* Riehter 1940a: 463 [Listed]<sup>1</sup>

*M[etcalciella] corrosum* Riehter 1942c: 406 [Food plants]<sup>1</sup>

*Metcalciella corrosum* Christensen 1943a: 442 [Listed]<sup>4</sup>

[*Ochropepla*] *concolor* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup>

[*Ochropepla*] *corrosa* Funkhouser 1951a: 64; Pl. II, Fig. 19 [Illustrated, catalogued]<sup>1, 2</sup> Equals [*Ochropepla*] *punctum* Fairm. :303 [Listed]<sup>5</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Panama. <sup>3</sup> Bolivia. <sup>4</sup> Tucumán. <sup>5</sup> Argentina.

*disparipes* Fowler. See *Hoplophorion disparipes* Fowler.

*dubia* Fowler. See *Hoplophorion dubium* Fowler.

*fusca* Fowler. See *Hoplophorion inaequalis* Fowler.

*hebes* Walker. See *Hoplophorion hebes* Walker.

*inaequalis* Fowler. See *Hoplophorion inaequalis* Fowler.

#### *pallens* Stål

*O[chropepla] pallens* Stål 1869e: 268 [n. sp.]<sup>1</sup> Equals *Hoplophora pallens* Stål [nom. nud.]

*O[chropepla] pallens* Dallas 1870a: 492 [Catalogued]<sup>1</sup>

*O[chropepla] pallens* Goding 1893a: 460 [Catalogued]<sup>1</sup>

*Ochropepla pallens* Buckton 1902a: 102; Pl. XXI, Fig. 4 [Described, illustrated]

[*Ochropepla pallens* Funkhouser 1927f: 89 [Catalogued]<sup>1</sup>

*Ochropepla pallens* Richter 1940a: 463 [Listed]<sup>2</sup>

[*Ochropepla pallens* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Colombia.

*punctum* Fairmaire. See *Ochropepla corrosa* Fairmaire.

### Genus **Hoplophorion** Kirkaldy

LOGOTYPE [*Hoplophorion triangulum* Funkhouser 1927f: 81

TYPE *Membracis triangulum* Metcalf 1927a: 15

[*Hoplophora* Germar]

[LOGOTYPE [*Hoplophora triangulum* Funkhouser 1927f: 80]

[TYPE *Membracis triangulum* Goding 1929a: 7]

[*Metcalfiella* Goding]

[LOGOTYPE *Hoplophora pertusa* Goding 1929e: 168]

[TYPE *Metcalfiella pertusa* Goding 1929e: 199]

[TYPE [*Metcalfiella*] *pertusa* Funkhouser 1951a: 68]

*Hoplophora* Burmeister 1835a: 128 [Key]

Germar 1835a: 262 [Key]

[*Oxyrhachis*] Blanchard 1840a: 181 [Described]

*Hoplophora* Agassiz, Erichson, and Germar 1842a: 10 [Listed]

Blanchard 1845a: 422 [Described]

Fairmaire 1846a: 269 [Described] Equals *Centrotus* Fabr. [in part.] :274, 279 [Comparative notes]

*Holophora* [sic] Amyot 1847a: 182 [Notes]

*Hoplophora* Blanchard 1847b: 109 [Listed]

Lucas 1847b: 370 [Comparative notes]

Agassiz 1848a: 534 [Listed]

Amyot 1848a: 378 [Notes]

*Holophora* [sic] Blancliard 1850a: 181 To *Oxyrhachis* [sic] Germ. [error]

*Hoplophora* Blanchard 1850a: 181 [Described]

[*Oxyrhachis*] Walker 1851a: 510 [Review of species, catalogued]

Equals *Membracis* Germ. [in part.] Equals *Centrotus* Fabr. [in part.] :521 To *Triquetra* [error]

Spinola 1852b: 94 [Key]

*Hoplophora* Guérin-Méneville 1856a: 181 [A new species from Cuba]

- Guérin-Méneville 1857a: 432 [A new species from Cuba]  
 Walker 1858b: 129 [Catalogued, new species from various regions]  
 Desmarest 1859a: 198 [Listed]  
 Flor 1861a: 101 [Comparative notes]  
 Stål 1862e: 25 [Listed]  
 Gerstaecker 1863b: 301 [Listed]  
 Stål 1864a: 69 [Notes]  
 Stål 1866a: 82 [Listed]  
 Stål 1866c: 388 [Key]  
 Stål 1869e: 268 [Comparative notes]  
 Dallas 1870a: 487 [Key]  
 Blanehard 1875a: 422 [Described]  
 Claus 1876a: 665 [Listed]  
 Claus 1880a: 750 [Listed]  
 Claus 1884a: 893 [Listed]  
 Goding 1892a: 260 [Key]  
 Goding 1893a: 457 [Catalogue of species from North America]  
 Fowler 1894a: 419 [Comparative notes]  
 Fowler 1894e: 32 [Key] :41, 47 [Comparative notes]  
 Buekton 1901a: 83 [Synopsis, comparative notes]  
 Kirkaldy 1901d: 179 [Catalogued]  
 Buekton 1902a: 94 [Described] :105 [Comparative notes]  
 Poulton 1903a: 280 [Mimicry]  
 Schmidt 1906d: 359 [Notes]  
 Valdés Ragués 1910a: 444 [Notes]  
 Handlirsch 1925a: 1124 [Listed]  
 Goding 1926e: 304 [Key]  
 Funkhouser 1927f: 80 [Catalogued]  
 Funkhouser 1927f: 81 [Catalogued] Equals *Hoplophora* Germ.  
 Metcalf 1927a: 15 [Synonymy] Equals *Hoplophora* Germ.  
 Goding 1929a: 7 Nom. nov. pro *Hoplophora* Germar [et *Hoplophorion* Kirkaldy] [Notes]  
 Goding 1929a: 7 To *Ochropepla* Stål [error]  
 Goding 1929a: 7 To *Ochropepla* Stål [error]  
 Goding 1929e: 199 [Catalogued, key to species]
- Hoplophorion*  
*Hopaphora* [sic]  
*Hoplophora*  
*Hoplophorion*  
*Hoplophora*  
*Hoplophorion*
- Metcalfiella*  
*Hoplophora*  
*Hoplophorion*  
*Metcalfiella*

- Hoplophorion Goding 1929e: 208 [Catalogued, key to species]  
 Equals *Ochropepla* Stål [in part.] Equals *Hoplophora* Germ.
- Hoplophorion Haupt 1929c: 234 [Listed]
- Metcalfiella* Goding 1930b: 9 [List of species from South America]
- Hoplophorion Goding 1930b: 11 [List of species from South America]
- Hoplophora* Schulze, Kükenthal, and Heider 1930a: 1575 Equals  
*Hoplophora* [sic] Amy. :1594 [Catalogued]
- Hoplophorion Schulze, Kükenthal, and Heider 1930a: 1594 [Catalogued] Equals *Hoplophora* Germ.
- Metcalfiella* Bondar 1939a: 32 [Listed]
- Hoplophora* [sic] Neave 1939b: 675 [Catalogued]
- Hoplophorion Neave 1939b: 694 [Catalogued]
- Hoplophora* Neave 1939b: 694 [Catalogued]
- Metcalfiella* Neave 1940a: 135 [Catalogued]
- Hoplophora* da Costa Lima 1942a: 53 [Oviposition]
- Metcalfiella* Rau 1942a: 373 [Symbionts]
- Hoplophora* Richter 1942c: 406 [List of species from Colombia]
- Metcalfiella* Christensen 1943a: 442 [Listed]
- Hoplophora* Metealf 1944b: 137 [Bibliography]
- Hoplophora* Evans 1948b: 500 [Taxonomy]
- Metcalfiella* Funkhouser 1951a: 64 [Comparative notes] Equals  
*Hoplophora* Germ. :66 [Key] :68 [Described, cata-  
 logued, catalogue of species] Equals *Hoplophora*  
 Germ. Equals *Hoplophorion* Kirk. :292 [Listed]
- Hoplophora* Buchner 1953a: 298 [Symbionts]
- Metcalfiella* Brues, Melander, and Carpenter 1954a: 143 [Listed]
- a* Fowler (var.) [*monogramma*]. See *Hoplophorion monogramma* var. *a* Fowler.
- b* Fowler (var.) [*monogramma*]. See *Hoplophorion monogramma* var. *b* Fowler.
- c* Fowler (var.) [*monogramma*]. See *Hoplophorion monogramma* var. *c* Fowler.  
*carinatum* Funkhouser. See *Hoplophorion (Trinarea) carinatum* Funkhouser.
- carinulatum* Schmidt. See *Hoplophorion unicolor* Fowler.
- cicadoides* Walker. See *Nicomia cicadoides* Walker. Family NICOMIIDAE.
- cinereum** Fairmaire
- H[oplophora] cinerea* Fairmaire 1846c: 14 [n. sp.]<sup>1</sup>
- H[oplophora] cinerea* Goding 1893a: 457 [Catalogued]<sup>1</sup>
- Hoplophora cinerea* Buckton 1902a: 98; Pl. XX, Figs. 5, 5a [Described,  
 illustrated]<sup>2, 3</sup>
- [*Hoplophorion*] *cinerea* Funkhouser 1927f: 82 [Catalogued]<sup>1, 2, 3, 4</sup>
- Equals *Hoplophora cinerea obfuscata* Fowl. Equals *Hoplophora*  
*cinerea* Fairm.

[*Metcalfiella*] *cinerea* Goding 1929e: 199 [Key] :201 [Catalogued]<sup>1, 5</sup>  
 Equals [*Metcalfiella*] *obfuscata* Fowl.

*Metcalfiella* *cinerea* Funkhouser 1943d: 459 [Catalogued]<sup>3</sup> Equals  
*Hoplophora cinerea* Fairm. Equals *Hoplophorion cinerea* Funkh.

[*Metcalfiella*] *cinerea* Funkhouser 1951a: 68 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Veracruz. <sup>3</sup> Guatemala. <sup>4</sup> Jalapa. <sup>5</sup> Central America.

#### **concinnum** Fowler

*H[opllophora] concinna* Buckton 1902a: 99 [Catalogued]<sup>1</sup>

[*Hoplophorion*] *concinna* Funkhouser 1927f: 82 [Catalogued]<sup>1</sup> Equals  
*Hoplophora concisa* (sic) Buckt. Equals *Hoplophora concinna* Fowl.

[*Metcalfiella*] *concinna* Goding 1929e: 200 [Key] :201 [Catalogued]<sup>1</sup>

*M[etcalfiella] concinna* Richter 1942e: 406 [Food plants]<sup>2</sup>

[*Metcalfiella*] *concinna* [sic] Funkhouser 1951a: 68 [Catalogued]<sup>1</sup> Equals  
 [*Metcalfiella*] *concinna* (sic) Buckt.

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Colombia.

*concolor* Walker. See *Ochropepla corrosa* Fairmaire.

*corrosum* Fairmaire. See *Ochropepla corrosa* Fairmaire.

*cribrum* Fairmaire. See *Hoplophorion monogramma* Germar.

*cribrum*. Typographical error for *Hoplophorion cribrum* Fairmaire. See *Hoplophorion monogramma* Germar.

#### **disparipes** Fowler

*H[opllophora] disparipes* Fowler 1894c: 41 [Comparative notes]

*H[opllophora] disparipes* Buckton 1902a: 96 [Comparative notes] :99;  
 Pl. XX, Fig. 7 [Described, illustrated]<sup>1</sup>

*O[chropepla] disparipes* Buckton 1902a: 103 [Comparative notes]

[*Hoplophorion*] *disparipes* Funkhouser 1927f: 83 [Catalogued]<sup>1</sup> Equals  
*Hoplophora disparipes* Fowl. Equals *Ochropepla disparipes* Buckt.

[*Metcalfiella*] *disparipes* Goding 1929e: 199 [Key] :201 [Catalogued]<sup>2</sup>

*Metcalfiella* *disparipes* Funkhouser 1943d: 459 [Catalogued]<sup>1</sup> Equals  
*Hoplophora disparipes* Fowl. Equals *Ochropepla disparipes* Buckt.  
 Equals *Hoplophorion disparipes* Funkh.

[*Metcalfiella*] *disparipes* Funkhouser 1951a: 68 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Central America.

#### **dubium** Fowler

*O[chropepla] dubia* Buckton 1902a: 103 [Listed]<sup>1</sup>

[*Ochropepla*] *dubia* Funkhouser 1927f: 88 [Catalogued]<sup>1</sup>

[*Hoplophorion*] *dubium* Goding 1929e: 208 [Key] :209 [Catalogued]<sup>1</sup>

[*Ochropepla*] *dubia* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Panama.

*erectum* Schmidt. See *Hoplophorion semitectum* Walker.

*erectum* var. *nigromaculatum* Schmidt. See *Hoplophorion semitectum* Walker.

**fimbriatum** Stål

*H[oplophora] fimbriata* Buekton 1902a: 99 To *Hoplophora vicina* Fairm.  
[error]

*Hoplophora fimbriata* Funkhouser 1927f: 86 To [*Hoplophorion*] *vicina*  
Fairm. [error]

[*Metcalfiella*] *fimbriata* Goding 1929e: 200 [Key] :202 [Catalogued]<sup>1, 2</sup>

[*Metcalfiella*] *fimbriata* Goding 1930b: 9 [Listed]<sup>3</sup>

*Metcalfiella fimbriata* da Fonseca 1934a: 280 [Food plants]<sup>2</sup>

*Metcalfiella fimbriata* da Costa Lima 1936a: 135 [Listed]<sup>4</sup> Equals  
*Hoplophora fimbriata* Stål

[*Metcalfiella*] *fimbriata* Funkhouser 1951a: 69 To [*Metcalfiella*] *vicina*  
Fairm. [error]

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Venezuela. <sup>4</sup> São Paulo.

*fuscata* Fowler. See *Hoplophorion inaequalis* Fowler.

**giganteum** Fairmaire

*Hoplophora gigantea* Fairmaire 1846e: 13 [n. sp.]<sup>1</sup>

*Hoplophora gigantea* Walker 1851a: 510 [Catalogued]<sup>1</sup>

*H[oplophora] gigantea* Fowler 1894a: 420 [Comparative notes]

*Hoplophora gigantea* Buekton 1902a: 98; Pl. XX, Figs. 4, 4a [De-  
scribed, illustrated]:103 [Comparative notes]

[*Hoplophorion*] *giganteum* Funkhouser 1927f: 83 [Catalogued]<sup>1, 2</sup>  
Equals *Hoplophora gigantea* Fairm.

[*Metcalfiella*] *gigantea* Goding 1929e: 199 [Key] :201 [Catalogued]<sup>1, 2</sup>

[*Metcalfiella*] *gigantca* Goding 1930b: 9 [Listed]<sup>2</sup>

[*Metcalficella*] *gigantea* Funkhouser 1951a: 68 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador.

*gloveri* Goding. See *Hoplophorion monogramma* Germar.

*haenschi* Schmidt. See *Hoplophorion proximum* Walker.

**hebes** Walker

*O[chropepla] hebes* Buckton 1902a: 103 [Listed]<sup>1</sup> Equals *Triquetra*  
[*hebes* Walk.]

[*Ochropepla*] *hebes* Funkhouser 1927f: 88 [Catalogued]<sup>1</sup> Equals *Tri-  
quetra hebes* Walk.

[*Hoplophorion*] *hebes* Goding 1929e: 209 [Key]<sup>1, 2</sup>

[*Hoplophorion*] *hebes* Goding 1930b: 11 [Listed]<sup>2</sup>

[*Ochropepla*] *hebes* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Mexico. <sup>3</sup> Bolivia.

**inaequalis** Fowler

*O[chropepla] inaequalis* Fowler 1894c: 45 [Comparative notes]

*Ochropepla fuscata* Fowler 1897a: 173; Pl. 10, Fig. 23 [n. sp., illus-  
trated]<sup>1, 2</sup>

- Ochropepla inaequalis* Buckton 1902a: 103; Pl. XXII, Fig. 2 [Described, illustrated]<sup>1</sup>  
 [*Ochropepla*] *inaequalis* Funkhouser 1927f: 88 [Catalogued]<sup>3</sup>  
 [*Hoplophorion*] *inequalis* [sic] Goding 1929e: 209 [Key]  
 [*Hoplophorion*] *inaequalis* Goding 1929e: 209 [Catalogued]<sup>1, 3</sup> Equals  
   [*Hoplophorion*] *fuscata* Fowl.  
 [*Hoplophorion*] *inaequalis* Goding 1930b: 11 [Listed]<sup>4</sup>  
 [*Ochropepla*] *inaequalis* Funkhouser 1951a: 64 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guerrero. <sup>3</sup> Panama. <sup>4</sup> Bolivia.

*inequalis*. Typographical error for *Hoplophorion inaequalis* Fowler.

#### monogramma Germar

- H[oplphora] cibrum* Fairmaire 1846a: 272 [n. sp.]<sup>1</sup>  
*H[oplphora] cibrum* Fairmaire 1846e: 13 [n. sp.]<sup>1</sup>  
*Hoplophora cibrum* Walker 1851a: 512 [Catalogued]<sup>1</sup>  
 [*Hoplophora*] *cibrum* Dohrn 1859a: 77 [Listed]<sup>1</sup>  
*H[oplphora] monogramma* Stål 1869e: 264 [Key] Equals [*Hoplophora*]  
   *sanguinosa* Fairm.  
*H[oplphora] monogramma* Goding 1893a: 457 [Catalogued]<sup>2</sup> Equals  
   *Hoplophora sanguinosa* Fairm. :479 [Listed]<sup>3</sup>  
*H[oplphora] gloveri* Goding 1893a: 457 [n. sp.]<sup>4</sup>  
*Hoplophora monogramma* Fowler 1894e: 38 [Notes, catalogued]<sup>2, 5, 6,</sup>  
   <sup>7, 8, 9</sup> Equals *Hoplophora sanguinosa* Fairm. :40 [Comparative notes]  
*H[oplphora] sanguinosa* Fowler 1894e: 39 [Comparative notes]  
*Hoplophora sanguinosa* Buckton 1902a: 94; Pl. XIX, Figs. 3, 3a-b  
   [Described, illustrated]  
*Hoplophora monogramma* Buckton 1902a: 95; Pl. XIX, Figs. 4, 4b-c  
   [Described, illustrated]<sup>1, 2</sup> Equals *H[oplphora] sanguinosa* Fowl.  
*H[oplphora monogramma]* *apiformis* (?) Buckton 1902a: 95; Pl. XIX,  
   Fig. 4a [n. var., illustrated]  
*H[oplphora] gloveri* Buckton 1902a: 99 [Catalogued]  
*Hoplophora monogramma* Herrera 1923a: 114 [Listed]<sup>10, 11</sup>  
 [*Hoplophorion*] *gloveri* Funkhouser 1927f: 83 [Catalogued]<sup>4</sup> Equals  
   *Hoplophora gloveri* God.  
 [*Hoplophorion*] *monogramma* Funkhouser 1927f: 84 [Catalogued]<sup>2</sup>  
   Equals *Hoplophora monogramma* Germ. Equals *Hoplophora sanguinosa* Fairm. Equals *Hoplophora apiformis* Buekt.  
 [*Hoplophorion*] *cribum* [sic] Funkhouser 1927f: 83 [Catalogued]<sup>1</sup> Equals  
   *Hoplophora cribum* [sic] Fairm.  
 [*Metcalfiella*] *monogramma* Goding 1929e: 200 [Key] :201 [Cata-  
   logued]<sup>1, 2, 9</sup> Equals [*Metcalfiella*] *sanguinosa* Fairm. Equals [*Metc-*

*calfiella] apiformis* [sic] Buckt. Equals [*Metcalfiella*] *cibrum* Fairm. Equals [*Metcalfiella*] *gloveri* God.

*Metcalfiella monogramma* Funkhouser 1943d: 460 [Catalogued]<sup>9</sup> Equals *Hoplophora monogramma* Germ. Equals *Hoplophora sanguinosa* Fairm. Equals *Hoplophora apiformia* [sic] Buckt. Equals *Hoplophorion monogramma* Funkh.

*Hoplophora* (*Metcalfiella*) *monogramma* Camacho 1944a: 5; Figs. 1-8 [Life history, illustrated]<sup>2</sup>

*Metcalfiella monogramma* Ebeling 1950a: 672; Fig. 556C [Economics, illustrated]<sup>2</sup>

[*Metcalfiella*] *cibrum* [sic] Funkhouser 1951a: 68 [Catalogued]<sup>1</sup>

[*Metcalfiella*] *gloveri* Funkhouser 1951a: 68 [Catalogued]

[*Metcalfiella*] *monogramma* Funkhouser 1951a: 68 [Catalogued]<sup>2, 9</sup> Equals [*Metcalfiella*] *sanguinosa* Fairm. Equals [*Metcalfiella*] *apiformis* [sic] Buckt.

*Metcalfiella monogramma* Dickson and Fleschner 1955a: 615 [Economics]<sup>2</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Mexico. <sup>3</sup> Central America. <sup>4</sup> Locality Unknown.

<sup>5</sup> Guerrero. <sup>6</sup> Jalisco. <sup>7</sup> Veracruz. <sup>8</sup> Oaxaca. <sup>9</sup> Guatemala. <sup>10</sup> Puebla. <sup>11</sup> Federal District.

#### **monogramma** var. **a** Fowler

[*Hoplophora monogramma*] var. *a* Fowler 1894c: 39 [n. var.]

#### **monogramma** var. **b** Fowler

[*Hoplophora monogramma*] var. *b* Fowler 1894c: 39 [n. var.]

#### **monogramma** var. **c** Fowler

[*Hoplophora monogramma*] var. *c* Fowler 1894c: 39 [n. var.]

*nigromaculatum* Schmidt (var.). See *Hoplophorion semitectum* Walker.

#### **obtusum** Stål

*H[oplophora] obtusa* Buckton 1902a: 99 [Catalogued]<sup>1</sup>

*Hoplophorion* *obtusa* Funkhouser 1927f: 84 [Catalogued]<sup>1</sup> Equals *Hoplophora obtusa* Stål

[*Metcalfiella*] *obtusa* Goding 1929e: 200 [Key] :202 [Catalogued]<sup>1, 2</sup>

*H[oplophora] obtusa* Rau 1942a: 373, 374, 375, 382, 383, 387, 388; Figs. 2, 3, 10 [Symbionts, illustrated]

*Hoplophora obtusa* Müller 1949a: 356 [Symbionts]

[*Metcalfiella*] *obtusa* Funkhouser 1951a: 68 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*ohausianum*. Typographical error for *Hoplophorion ohausianum* Schmidt.

#### **ohausianum** Schmidt

*Hoplophorion ohausianum* Schmidt 1906d: 366 [n. sp.]<sup>1</sup>

- [*Hoplophorion*] *ohansianum* [sic] Funkhouser 1927f: 84 [Catalogued]<sup>1</sup>  
 [*Metcalfiella*] *ohaustiana* Goding 1929e: 199 [Key] :201 [Catalogued]<sup>1</sup>  
 [*Metcalfiella*] *ohansiana* [sic] Funkhouser 1951a: 68 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

*pallens* Stål. See *Ochropepla pallens* Stål.

~~X~~ ***pertusum*** Germar

- [*Hoplophora*] *pertusa* Amyot 1847a: 182 [Notes]  
 [*Hoplophora*] *pertusa* Amyot 1848a: 378 [Notes]  
*H[oplophora]* *pertusa* Stål 1869c: 264 [Key] Equals [*Hoplophora*] *porosa* Walk.  
*Hoplophora pertusa* Buckton 1902a: 96, 97, 98; Pl. XIX, Fig. 6; Pl. XX, Figs. 1, 1a-b [Described, illustrated]<sup>1</sup>  
*Hoplophora porosa* Buckton 1902a: 96; Pl. XX, Figs. 2, 2a-b [Described, illustrated] :99 To *Hoplophora vicina* Fairm. [error]  
*Hoplophora pertusa* de Costa Lima 1922a: 114 [Listed]<sup>2</sup>.<sup>3</sup>  
*Holophora* [sic] *pertusa* Haviland 1925a: 284 [Life history notes]<sup>4</sup>  
*Hoplophora porosa* Bondar 1927a: 90; 1 fig. [Economics, illustrated]<sup>1</sup>.<sup>5</sup>  
 [*Hoplophorion*] *pertusa* Funkhouser 1927f: 84 [Catalogued]<sup>1</sup>.<sup>3</sup> Equals  
*Hoplophora porosa* Walk. Equals *Hoplophora pertusa* Germ.  
*Hoplophora porosa* Bondar 1929b: 119; Fig. 53 [Economics, illustrated]<sup>1</sup>.<sup>5</sup>  
*Hoplophora porosa* Bondar 1929c: 57; Fig. 29 [Economics, illustrated]<sup>1</sup>.<sup>5</sup>  
 [*Metcalfiella*] *pertusa* Goding 1929c: 200 [Key] :201 [Listed]<sup>1</sup>.<sup>3</sup>.<sup>6</sup>  
 Equals [*Metcalfiella*] *porosa* Walk.  
*Hoplophora pertusa* Moreira 1929a: 34 [Economics]<sup>1</sup>  
 [*Metcalfiella*] *pertusa* Goding 1930b: 9 [Listed]<sup>1</sup>.<sup>2</sup>  
*Hoplophora pertusa* Monte 1932a: 13; Fig. 6 [Economics, illustrated]<sup>7</sup>  
*Hoplophorion pertusa* Schmidt 1932b: 56 [Listed]<sup>1</sup>  
*Metcalfiella pertusa* da Fonseca 1934a: 280, 283 [Food plants]<sup>1</sup>  
*Metcalfiella pertusa* da Costa Lima 1936a: 135 [Listed]<sup>2</sup>.<sup>3</sup> Equals  
*Hoplophora pertusa* Germ. Equals *Hoplophorion pertusum* Germ.  
 Equals *Hoplophora porosa* Walk.  
*Metcalfiella pertusa* Bondar 1939a: 33; Fig. 18 [Economics, illustrated]<sup>1</sup>.<sup>5</sup>  
*Hoplophora porosa* Silva 1939a: 7; Figs. 1-4 [Economics, illustrated]<sup>1</sup>  
*Metcalfiella pertusa* da Costa Lima 1942a: 57; Fig. 68 [Notes, illustrated]  
*H[oplophora]* *pertusa* Rau 1942a: 373, 374, 375, 470; Fig. 1 [Symbionts, illustrated]  
*M[etcalfiella]* *pertusa* Richter 1942c: 406 [Listed]<sup>8</sup>  
*H[oplophora]* *pertusa* Müller 1949a: 356 [Symbionts]

[*Metealfiella*] *pertusa* Funkhouser 1951a: 68; Pl. II, Fig. 24 [Illustrated, catalogued]<sup>1</sup> Equals [*Metealfiella*] *porosa* Walk.

*Metealpiella* [sic] *pertusa* Tidman 1951a: 29 [Food plants]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> São Paulo. <sup>3</sup> Rio de Janeiro. <sup>4</sup> British Guiana. <sup>5</sup> Bahia.

<sup>6</sup> Ecuador. <sup>7</sup> Minas Gerais. <sup>8</sup> Colombia.

### **proximum** Walker

[*Hoplophora*] *proxima* Stål 1869e: 264 To *H[oplrophora] vieina* Fairm. [error]

*Hoplophora pubescens* Buckton 1902a: 96; Pl. XIX, Figs. 5, 5a-b [n. sp., illustrated]<sup>1</sup>

[*Hoplophorion*] *haensehi* Funkhouser 1927f: 83 [Catalogued]<sup>2</sup>

[*Hoplophorion*] *pubescens* Funkhouser 1927f: 85 [Catalogued]<sup>1</sup> Equals *Hoplophora pubescens* Buekt.

*Hoplophora proxima* Funkhouser 1927f: 86 To [*Hoplophorion*] *vieina* Fairm. [error]

[*Metealfiella*] *proxima* Goding 1929e: 200 [Key] :202 [Catalogued]<sup>1, 2</sup> Equals [*Metealfiella*] *pubescens* Buekt. Equals [*Metealfiella*] *haensehi* Schmidt.

[*Metealfiella*] *proxima* Goding 1930b: 9 [Listed]<sup>3</sup>

[*Metealfiella proxima*] *proxima* Goding 1930b: 9 [Listed]<sup>3, 4, 5, 6</sup>

[*Metealfiella*] *pubescens* Funkhouser 1951a: 68 [Catalogued]<sup>1</sup>

[*Metealfiella*] *haensehi* Funkhouser 1951a: 68 [Catalogued]<sup>2</sup>

[*Metealfiella*] *proxima* Funkhouser 1951a: 69 To [*Metealfiella*] *vieina* Fairm. [error]

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Peru. <sup>4</sup> Rio Grande do Sul. <sup>5</sup> Espírito Santo. <sup>6</sup> Brazil.

*pubescens* Buckton. See *Hoplophorion proximum* Walker. See *Hoplophorion proximum* Walker.

*punctum* Fairmaire. See *Ochropepla corrosa* Fairmaire.

### **rubripes** Funkhouser

*Hoplophora rubripes* Funkhouser 1922a: 11 [n. sp.]<sup>1, 2</sup>

[*Hoplophorion*] *rubripes* Funkhouser 1927f: 85 [Catalogued]<sup>2</sup> Equals *Hoplophora rubripes* Funkh.

[*Metealfiella*] *rubripes* Goding 1929e: 201 [Key] :202 [Catalogued]<sup>1, 2</sup>

*Hoplophora rubripes* Allen 1951a: 485 [Listed]

[*Metealfiella*] *rubripes* Funkhouser 1951a: 69 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Espírito Santo. <sup>2</sup> Brazil. <sup>3</sup> Colombia.

### **semitectum** Walker

*H[oplrophora]* *semiteeta* Buckton 1902a: 99 [Catalogued]<sup>1</sup>

*Hoplophorion erectum* Schmidt 1906d: 363 [n. sp.]<sup>2</sup>

[*Hoplophorion*] *creeta* Schmidt 1906d: 364, 365 [Comparative notes]

[*Hoplophorion*] *erectum* Funkhouser 1927f: 83 [Catalogued]<sup>2</sup>

- [*Hoplophorion*] *erectum nigromaculatum* Funkhouser 1927f: 83 [Catalogued]<sup>2</sup>  
 [*Hoplophorion*] *semitecta* Funkhouser 1927f: 85 [Catalogued]<sup>3, 4</sup> Equals  
*Hoplophora semitecta* Walk.  
 [*Metcalfiella*] *semitecta* Goding 1929e: 201 [Key] :202 [Catalogued]<sup>1, 2</sup>.  
<sup>3, 4</sup> Equals [*Metcalfiella*] *erectum* Schmidt Equals [*Metcalfiella*] *nigromaculatum* Schmidt  
 [*Metcalfiella*] *erecta* Goding 1930b: 9 [Listed]<sup>2</sup>  
 [*Metcalfiella*] *crecta* Funkhouser 1951a: 68 [Catalogued]<sup>2</sup> Equals  
 [*Metcalfiella*] *nigromaculatum* Schmidt  
 [*Metcalfiella*] *semitecta* Funkhouser 1951a: 69 [Catalogued]<sup>1, 3</sup>  
 LOCALITIES: <sup>1</sup> Venzuela. <sup>2</sup> Ecuador. <sup>3</sup> Brazil. <sup>4</sup> Rio de Janeiro.

#### **signoreti** Fowler

- H[oplophora] signoreti* Fowler 1894a: 420 [Comparative notes]  
*H[oplophora] signoreti* Buckton 1902a: 99 [Catalogued]<sup>1</sup>  
 [*Hoplophorion*] *signoreti* Funkhouser 1927f: 85 [Catalogued]<sup>1</sup> Equals  
*Hoplophora signoreti* Fowl.  
 [*Metcalfiella*] *signoreti* Goding 1929e: 200 [Key] :201 [Catalogued]<sup>1, 2, 3</sup>  
 [*Metcalfiella*] *signoreti* Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Ecuador. <sup>3</sup> Peru.

*sordidum* Germar. See *Platycotis (Platycotis) sordida* Germar.

*triangulum* Germar. See *Hoplophorion (Hoplophorion) triangulum* Germar.

#### **unicolor** Fowler

- Hoplophora unicolor* Fowler 1894a: 420 [n. sp.]<sup>1</sup>  
*H[oplophora] unicolor* Buckton 1902a: 99 [Catalogued]<sup>1</sup>  
 [*Hoplophorion*] *carinulatum* Funkhouser 1927f: 82 [Catalogued]<sup>1</sup>  
 [*Hoplophorion*] *unicolor* Funkhouser 1927f: 86 [Catalogued]<sup>1</sup> Equals  
*Hoplophora unicolor* Fowl.  
 [*Metcalfiella*] *unicolor* Goding 1929e: 200 [Key] :201 [Catalogued]<sup>1, 2</sup>  
 Equals [*Metcalfiella*] *carinulum* [sic] Schmidt  
 [*Metcalfiella*] *carinulata* Funkhouser 1951a: 68 [Catalogued]<sup>1</sup>  
 [*Metcalfiella*] *unicolor* Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador.

#### **variegatum** Fairmaire

- H[oplophora] variegata* Fairmaire 1846c: 14 [n. sp.]<sup>1</sup>  
*H[oplophora] variegata* Buckton 1902a: 99 [Catalogued]<sup>1</sup>  
 [*Hoplophorion*] *variegata* Funkhouser 1927f: 86 [Catalogued]<sup>1</sup> Equals  
*Hoplophora variegata* Fairm.  
 [*Metcalfiella*] *variegata* Goding 1929e: 200 [Key] :201 [Catalogued]<sup>1</sup>  
 [*Metcalfiella*] *variegata* Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

~~X~~ **vicinum** Fairmaire

*H[oplophora] vicina* Fairmaire 1846e: 13 [n. sp.]<sup>1</sup>

*H[oplophora] vicina* Stål 1869e: 264 [Key] Equals *[Hoplophora] proxima* Walk. [error]

*Hoplophora vicina* Buckton 1902a: 99; Pl. XX, Fig. 6 [Described, illustrated]<sup>1</sup> Equals *H[oplophora] porosa* Walk. [error] Equals *H[oplophora] fimbriata* Stål [error]

*H[oplophorion] vicina* Schmidt 1906d: 363, 365, 366 [Comparative notes] :365 [Catalogued] :366 Equals *Hoplophora vicina* Fairm.

*Hoplophora vicina* Goding 1920b: 156 [Listed]<sup>2</sup>

*H[oplophora] vicina* Goding 1920e: 34 [Key]<sup>2</sup>

*Hoplophora vicina* Campos 1926a: 35 [Listed]<sup>2</sup>

*[Hoplophorion] vicina* Funkhouser 1927f: 86 [Catalogued]<sup>2, 3, 4</sup> Equals *Hoplophora vicina* Fairm. Equals *Hoplophora proxima* Walk. [error] Equals *Hoplophora fimbriata* Stål [error]

*[Metcalfiella] vicina* Goding 1929e: 200 [Key] :202 [Catalogued]<sup>1, 2, 3, 4</sup>  
*M[etcalfiella] vicina* Riehter 1942e: 406 [Food plants]<sup>1</sup>

*[Metcalfiella] vicina* Funkhouser 1951a: 69 [Catalogued]<sup>2, 3</sup> Equals *[Metcalfiella] proxima* Walk. [error] Equals *[Metcalfiella] fimbriata* Stål [error]

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador. <sup>3</sup> Brazil. <sup>4</sup> Rio de Janeiro.

*vicinum* var. *punctum* Fairmaire. See *Ochropepla corrosa* Fairmaire.

[Subgenus **Hoplophorion** Kirkaldy]

*Hoplophorion* subgenus of *Hoplophorion*

TYPE *Membracis triangulum* Germar

*[Hoplophora]* Stål 1869a: 37 [Key]  
*(Hoplophora)*

Dallas 1870a: 487 [Listed]  
Goding 1892a: 260 [Key]

*[Hoplophorion]* Goding 1926e: 304 [Key]  
*(Hoplophorion)*

**triangulum** Germar

*[Hoplophora] triangulum* Germar 1833a: 177 Equals *[Membracis] triangulum* Germ.

*H[oplophora] triangulum* Germar 1835a: 242 [Described, catalogued]<sup>1</sup>  
Equals *Membracis triangulum* Germ.

*H[oplophora] triangulum* Buckton 1902a: 99 [Catalogued]<sup>1</sup>

*[Hoplophorion] triangulum* Funkhouser 1927f: 86 [Catalogued]<sup>1</sup> Equals

*Membracis triangulum* Germ. Equals *Hoplophora triangulum* Germ.  
 Equals *Hoplophora triangularum* (sic) Buckt.  
*Hoplophorion [triangulum]* Metcalf 1927a: 15 [Catalogued] Equals  
*Membracis triangulum* Germ.  
 [*Hoplophorion*] *triangulum* Goding 1929e: 208 [Key] :209 [Cata-  
 logued]<sup>1, 2</sup>  
 [*Hoplophorion*] *triangula* Goding 1930b: 11 [Listed]<sup>3</sup>  
 [*Metcalfiella*] *triangulata* [sic] Funkhouser 1951a: 69 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Ecuador. <sup>3</sup> Bolivia.

[Subgenus **Trinarea** Goding]

*Trinarea* subgenus of *Hoplophorion*

LOGOTYPE [*Hoplophorion (Trinarea)*] *carinata* Goding 1929e: 209  
 [*Ochropepla*]                   Goding 1926e: 305 [subg. n., key]  
     (*Trinarca*)  
 [*Hoplophorion*]               Goding 1929e: 209 [Catalogued, key to species]  
     (*Trinarea*)  
*Trinarea*                   Neave 1950a: 277 [Catalogued]

**carinatum** Funkhouser

[*Ochropepla*] *carinata* Funkhouser 1927f: 88 [Catalogued]<sup>1</sup>  
 [*Hoplophorion (Trinarea)*] *carinata* Goding 1929e: 209 [Key, cata-  
 logued]<sup>1</sup>  
*Ochropepla carinata* Allen 1951a: 485 [Listed]  
 [*Ochropepla*] *carinata* Funkhouser 1951a: 64 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Brazil.

Tribe **POTNIINI** Goding 

*Potniini*                   Goding 1926e: 305 *Tribe* [Key to genera]  
*Potnini* [sic]               Goding 1929e: 205 *Tribe* [Catalogue of genera and  
                                 species]  
                               Goding 1930b: 10 [List of genera and species from  
                                 Neogaea]  
*Potniini*                   Funkhouser 1951a: 63 *Tribe* [Key, key to genera,  
                                 comparative notes] :292 [Listed]

Genus **Potnia** Stål 

LOGOTYPE [*Potnia*] *venosa* Funkhouser 1927f: 94  
 TYPE *Umbonia venosa* Metcalf 1927a: 15  
 TYPE [*Potnia*] *venosa* Funkhouser 1951a: 65

[*Aconophoroides* Fowler]

[HAPLOTYPE *Aconophoroides gladiator* Fowler 1894e: 47]  
 [TYPE [*Aconophoroides*] *gladiator* Funkhouser 1927f: 75]  
 [TYPE [*Aconophoroides*] *gladiator* Funkhouser 1951a: 65]

[*Enchotypa* Stål]

[HAPLOTYPE *Hopl[ophora] granadensis* Stål 1869a: 37]  
 [HAPLOTYPE *Hoplophora granadensis* Metealf 1927a: 15]

- |   |  |
|---|--|
| Potnia                                      | Dallas 1867a: 569 [Notes, catalogued]                                    |
| [ <i>Hoplophora</i><br>( <i>Enchotypa</i> ) | Stål 1869a: 37 [subg. n., key]   |
| Potnia                                      | Stål 1869a: 37 [Key]   |
|   | Stål 1869e: 267 [Catalogued] :268 [Comparative notes]                    |
|   | Dallas 1870a: 484 [Listed] :487 [Key] :492 [Comparative notes]           |
|   | Marschall 1873a: 378 [Catalogued]  |
|   | Goding 1892a: 260 [Key]  |
|   | Goding 1892b: 110 [A new species from California]                        |
|   | Goding 1893a: 458 [Catalogue of species from North America]              |
|   | Fowler 1894a: 419 [Comparative notes]                                    |
|   | Fowler 1894e: 31 [Key] :41, 47, 48 [Comparative notes]                   |
| <i>Aconophoroides</i>                       | Fowler 1894c: 31 [Key]   |
| Potnia                                      | Fowler 1895a: 67 [Comparative notes]                                     |
| <i>Aconophoroides</i>                       | Griffini 1895a: 1 [Catalogued]   |
| Potnia                                      | Fowler 1896b: 136 [Taxonomy]   |
|   | Buckton 1901a: 83 [Synopsis]   |
|   | Buckton 1901a: 83 [Synopsis]   |
|   | Buckton 1902a: 103 [Described, catalogued] :104, 105 [Comparative notes] |
| <i>Aconophoroides</i>                       | Buckton 1902a: 105 [Described]   |
| Potnia                                      | Poulton 1903a: 280 [Mimicry]   |
| <i>Aconophoroides</i>                       | Goding 1926e: 305 [Key]  |
| Potnia                                      | Goding 1926e: 305 [Key]  |
| <i>Aconophoroides</i>                       | Schulze, Küenthal, and Heider 1926a: 34 [Catalogued]                     |
| Potnia                                      | Funkhouser 1927f: 75 [Catalogued]  |
|   | Funkhouser 1927f: 94 [Catalogued]  |

- Metcalf 1927a: 15 [Synonymy] Equals *Enchotypa*  
Stål  
 Goding 1929a: 7 [Notes] Equals *Aconophoroides*  
 Goding 1929e: 209 [Catalogued, key to species]  
 Equals *Aconophoroides* Fowl.  
 Haupt 1929c: 234 [Listed]  
 Goding 1930b: 11 [List of species from South Amer-  
ica]  
 Schulze, Küenthal, and Heider 1935a: 2810 [Cata-  
logued]  
*Aconophoroides*  
 Potnia  
*Aconophoroides*  
 Potnia  
*Potnia* Funkhouser 1951a: 63 [Key] :65 [Described, cata-  
logued, catalogue of species] :292 [Listed]  
 Funkhouser 1951a: 63 [Key] :64 [Comparative  
notes] :65 [Described, catalogued, catalogue of  
species] :292 [Listed]

~~✓~~ **affinis** Buckton

- Potnia affinis* Buckton 1902a: 103; Pl. XXI, Figs. 3, 3a-c [n. sp.,  
illustrated]<sup>1</sup>  
*Platycotis affinis* Buckton 1902a: Pl. XXI Equals *Potnia* [affinis  
Buckt.]  
 [*Potnia*] *affinis* Funkhouser 1927f: 95 [Catalogued]<sup>1</sup>  
 [*Potnia*] *affinis* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1</sup>  
 [*Potnia*] *affinis* Goding 1930b: 11 [Listed]  
 [*Potnia*] *affinis* Funkhouser 1951a: 65 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Colombia.

*asodalis* Goding. See *Platycotis* (*Platycotis*) *minax* Goding.

*brevicornis* Fowler. See *Potnia granadensis* Fairmaire.

**brunneifrontis** Funkhouser

- Potnia brunneifrontis* Funkhouser 1943d: 464; Pl. I, Fig. 5 [n. sp.,  
illustrated]<sup>1</sup>  
 P[*otnia*] *brunneifrontis* Allen 1951a: 485 [Listed]  
*Potnia brunneifrontis* Funkhouser 1951a: 300 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Guatemala.

*fairmairei* Guérin-Méneville. See *Stalotypa fairmairei* Guérin-Méneville.

*gigantea* Butler. See *Potnia gladiator* Walker.

~~✓~~ **gladiator** Walker

- Aconophora gigantea* Butler 1878a: 352 [n. sp.]<sup>1</sup>  
*Aconophora lata* Butler 1878a: 352 [Taxonomy, catalogued]<sup>2</sup> Equals  
*Thelia gladiator* Walk.

- Aconophoroides gladiator* Fowler 1894c: 48; Pl. 4, Figs. 11–11a [Notes, illustrated, catalogued]<sup>2, 3, 4</sup> :47, 48 Equals *Thelia gladiator* Walk. :48 Equals *Aconophora lata* Walk.
- A[conophora] lata* Fowler 1895a: 68 [Comparative notes]
- Platycotis sicula* Buckton 1902a: 100; Pl. XXI, Figs. 2, 2a [n. sp., illustrated]<sup>4</sup>
- Aconophoroides gladiator* Buckton 1902a: 105 [Described, catalogued] Equals *Thelia gladiator* Walk. Equals *Aconophora lata* Walk.
- A[conophora] lata* Buckton 1902a: 134 [Listed]<sup>2</sup> Equals *Thelia gladiator* Walk.
- A[conophora] gigantea* Buckton 1902a: 134 [Listed]
- Aconophoroides gladiator* Haviland 1925a: 273 [Parasites]<sup>5</sup> :276 [Notes on protective form and coloration]<sup>5</sup> :281 [Symbiosis]<sup>5</sup> :289 [Key]<sup>5</sup>
- [*Aconophoroides*] *gladiator* Funkhouser 1927f: 75 [Catalogued]<sup>1, 2, 3, 4, 5</sup> Equals *Thelia gladiator* Walk. Equals *Aconophora lata* Walk. Equals *Platycotis sicula* Buckt.
- [*Aconophora*] *gigantea* Funkhouser 1927f: 106 [Catalogued]<sup>1</sup>
- [*Potnia*] *gladiator* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1, 2, 3, 4, 5</sup> Equals [*Potnia*] *lata* Walk. Equals [*Potnia*] *gigantea* Butl. Equals [*Potnia*] *sicula* Buekt.
- Aconophoroides gladiator* Schmidt 1932b: 56 [Listed]<sup>6</sup>
- [*Aconophoroides*] *gladiator* Funkhouser 1951a: 65; Pl. II, Fig. 20 [Illustrated, catalogued]<sup>1, 3, 5</sup> Equals [*Aconophoroides*] *lata* Walk.
- [*Aconophora*] *gigantea* Funkhouser 1951a: 86 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará. <sup>3</sup> Panama. <sup>4</sup> Amazonas. <sup>5</sup> British Guiana. <sup>6</sup> Rio de Janeiro.

### X *granadensis* Fairmaire

- H[oplophora] granadensis* Fairmaire 1846e: 14 [n. sp.]<sup>1</sup>
- Hoplophora granadensis* Guérin-Méneville 1856a: 181 [Comparative notes, catalogued]
- Hoplophora granadensis* Guérin-Méneville 1857a: 432 [Comparative notes, catalogued]
- [*Hoplophora*] *granadensis* Dohrn 1859a: 77 [Listed]<sup>1</sup>
- [*Hoplophora (Enchotypa) granadensis*] Stål 1869a: 37 Equals *Hopl[ophora] granadensis* Fairm.
- P[otnia] granadensis* Stål 1869c: 267 [Catalogued] Equals *Hoplophora granadensis* Fairm.
- Hoplophora granadensis* Goding 1893a: 458 To *P[otnia] fairmairei* Guér.-Mén. [error]
- Potnia granadensis* Fowler 1894c: 45 [Notes, catalogued]<sup>1, 2</sup> Equals *Hoplophora granadensis* Fairm.
- Platycotis brevicornis* Buckton 1902a: 101 [Listed]<sup>3</sup>

- Potnia brevicornis* Buckton 1902a: 104; Pl. XXI, Figs. 5, 5a [Described, illustrated]<sup>1</sup>
- [*Potnia*] *granadensis* Buckton 1902a: 104 Equals *Hoplophora [granadensis]* Fowl.]
- [*Potnia*] *granadensis* Funkhouser 1927f: 95 [Catalogued]<sup>1, 2</sup> Equals *Hoplophora granadensis* Fairm. Equals *Enchotypa granadensis* Stål
- [*Potnia*] *brevicornis* Funkhouser 1927f: 95 [Catalogued]<sup>3</sup> Equals *Platycotis brevicornis* Buct.
- [*Potnia*] *granadensis* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1, 3, 4, 5</sup> Equals [*Potnia*] *brevicornis* Fowl.
- Potnia brevicornis* Ballou 1936b: 478 [Food plants]<sup>2</sup>
- [*Potnia*] *brevicornis* Funkhouser 1951a: 65 [Catalogued]<sup>3</sup>
- [*Potnia*] *granadensis* Funkhouser 1951a: 65 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Costa Rica. <sup>3</sup> Panama. <sup>4</sup> Central America. <sup>5</sup> Ecuador.
- indicator* Fairmaire. See *Potnia jacula* Fabricius.

↗ *jacula* Fabricius

- [*Membracis*] *jaculus* Fabricius 1803a: 16 [Listed]
- Umbonia indicator* Walker 1851a: 520 [Catalogued]<sup>1</sup>
- [*Potnia indicator*] Stål 1866e: 388 Equals [*Umbonia*] *indicator* Fairm.
- [*Potnia indicator*] Dallas 1867a: 569 Equals *U[mbonia] indicator* Fairm.
- [*Potnia*] *jaculus* Stål 1869a: 38 [Described, catalogued]<sup>1, 2</sup> Equals *Membracis jaculus* Fabr. Equals *Umbonia indicator* Fairm.
- [*Potnia jacula*] Dallas 1870a: 484 Equals *Mcmbr[acis] jaculus* Fabr. Equals *Umb[onia] indicator* Fairm.
- Umbonia indicator* Anonymous 1874a: 565 [Symbiosis]<sup>3</sup>
- Umbonia indicator* Fowler 1894e: 47 [Comparative notes, catalogued]
- [*Potnia jacula*] Griffini 1895a: 1 [Taxonomy] Equals *U[mbonia] indicator* Fairm. Equals *U[mbonia] jaculus* Fabr.
- [*Potnia*] *jaculus* Buckton 1902a: 104 [Catalogued]
- U[mbonia] indicator* Buckton 1902a: 104 [Catalogued]
- [*Aconophoroides*] *projecta* Funkhouser 1927f: 75 [Catalogued]<sup>4</sup>
- [*Potnia*] *jaculus* Funkhouser 1927f: 94 [Catalogued]<sup>1</sup> Equals *Membracis jaculus* Fabr. Equals *Umbonia jaculus* Griff. Equals *Umbonia indicator* Dohrn Equals *Potnia indicator* Stål Equals *Umbinia* [sic] *indicator* Fairm.
- [*Potnia*] *jaculus* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1, 4, 5</sup> Equals [*Potnia*] *indicator* Fairm. Equals [*Potnia*] *projecta* Funkh.
- [*Potnia*] *jaculus* Goding 1930b: 11 [Listed]<sup>3, 6</sup>
- Aconophoroides projecta* Hayward 1942a: 37 [Food plants]<sup>7</sup>
- Aconophoroides projecta* Allen 1951a: 485 [Listed]
- [*Aconophoroides*] *projecta* Funkhouser 1951a: 65 [Catalogued]<sup>4</sup>
- [*Potnia*] *jaculus* Funkhouser 1951a: 65 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> South America. <sup>3</sup> Brazil. <sup>4</sup> British Guiana.  
<sup>5</sup> Dutch Guiana. <sup>6</sup> Minas Gerais. <sup>7</sup> Tucumán.

*jansoni* Fowler. See *Potnia nigrivittata* Walker.

*lata* Walker. See *Potnia gladiator* Walker.

#### **maculata** Funkhouser

*Potnia maculata* Funkhouser 1943d: 463 [n. sp., illustrated]<sup>1</sup>

*Potnia maculata* Allen 1951a: 485 [Listed]

*Potnia maculata* Funkhouser 1951a: 300 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

#### **nigrivittata** Walker

*Aconophora nigrivittata* Walker 1851a: 539 [n.sp.]<sup>1</sup>

[*Aconophora*] *nigrivittata* Dohrn 1859a: 78 [Listed]<sup>1</sup>

*Aconophora nigrivittata* Butler 1878a: 352 To *Aconophora hastata* (?)  
[error]

*Potnia jansoni* Fowler 1894a: 418 [n. sp.]<sup>2</sup>

*A[conophora] nigrivitta* [sic] Fowler 1895a: 68 [Taxonomy]

*P[otnia] jansoni* Buckton 1902a: 104 [Catalogued]

*A[conophora] nigrivittata* Buckton 1902a: 133 [Listed]

*Aconophora nigrovittata* [sic] Funkhouser 1927f: 16 To [*Campylenchia*]  
*hastata* Fabr. [error]

[*Potnia*] *jansoni* Funkhouser 1927f: 95 [Catalogued]<sup>2</sup>

[*Potnia*] *nigrovittata* [sic] Goding 1929e: 210 [Key] :211 [Catalogued]<sup>2</sup>  
Equals [*Potnia*] *jansoni* Fowl.

[*Campylenchia*] *nigrovittata* [sic] Funkhouser 1951a: 62 To [*Campyl-  
enchia*] *hastata* Fabr. [error]

[*Potnia*] *jansoni* Funkhouser 1951a: 65 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> British Guiana.

*nigrovittata*. Typographical error for *Potnia nigrivittata* Walker.

#### **perobtusa** Fowler

*Potnia perobtusa* Fowler 1894a: 418 [n. sp.]<sup>1</sup>

*P[otnia] perobtusa* Buckton 1902a: 104 [Listed]

[*Potnia*] *perobtusa* Funkhouser 1927f: 95 [Catalogued]<sup>1, 2</sup>

[*Potnia*] *perobtusa* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1, 2</sup>

[*Potnia*] *perobtusa* Funkhouser 1951a: 65 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*projecta* Funkhouser. See *Potnia jacula* Fabricius.

#### **rectispina** Funkhouser

[*Aconophoroides*] *rectispina* Funkhouser 1927f: 75 [Catalogued]<sup>1</sup>

*Potnia rectispina* Goding 1929d: 172 [Comparative notes, catalogued]

[*Potnia*] *rectispina* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1</sup>

[*Potnia*] *rectispina* Goding 1930b: 11 [Listed]<sup>1</sup>

*A[conophoroides] rectispina* Allen 1951a: 485 [Listed]

*[Aconophoroides] rectispina* Funkhouser 1951a: 65 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Bolivia.

*sicula* Buckton. See *Potnia gladiator* Walker.

~~X~~ *venosa* Germar

*M[embracis] venosa* Germar 1821a: 19 [n. sp.]<sup>1</sup>

*H[oplophora] venosa* Germar 1835a: 241 [Described, catalogued]<sup>1</sup>  
Equals *Membracis venosa* Germ.

*Oxyrachis* [sic] *venosa* Blanchard 1840a: 181 [Described, catalogued]<sup>1</sup>  
Equals *Membracis venosa* Equals *Hoplophora venosa*

*U[mbonia] venosa* Fairmaire 1846a: 278 [Described, catalogued]<sup>1</sup>  
Equals *Membracis venosa* Equals *Hoplophora venosa* Germ.

*Oxyrachis* [sic] *venosa* Blanchard 1850a: 181 [Described, catalogued]<sup>1</sup>  
Equals *Membracis venosa* Equals *Hoplophora venosa*

*Umbonia venosa* Walker 1851a: 520 [Catalogued]<sup>1</sup> Equals *Hoplophora venosa*  
Germ. Equals *Membracis venosa* Germ.

[*Umbonia*] *venosa* Dohrn 1859a: 78 [Listed]<sup>1</sup>

[*Potnia venosa*] Stål 1866e: 388 Equals *Umbonia venosa* Germ.

[*Potnia venosa*] Dallas 1867a: 569 Equals *Umbonia venosa* Germ.

[*Potnia venosa*] Griffini 1895a: 1 [Taxonomy] Equals *U[mbonia] venosa*  
Germ.

*P[otnia] venosa* Buckton 1902a: 104 Equals *Membracis* [*venosa* Germ.]  
*Umbonia venosa* Buckton 1902a: 104 [Catalogued]

[*Potnia*] *venosa* Funkhouser 1927f: 96 [Catalogued]<sup>1</sup> Equals *Membracis venosa* Germ. Equals *Hoplophora venosa* Germ. Equals *Oxyrhachia* [sic] *venosa* Blanch. Equals *Umbonia venosa* Fairm.

[*Potnia*] *venosa* Goding 1929e: 210 [Key] :211 [Catalogued]<sup>1</sup>

[*Potnia*] *venosa* Funkhouser 1951a: 65; Pl. II, Fig. 21 [Illustrated,  
catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

~~X~~ Subfamily **DARNINAE** Amyot and Serville

<i>Darnides</i>	Amyot and Serville 1843a: 544 <i>Group</i> [Described] Blanchard 1846a: 608 [Listed] Dallas 1867a: 567 [Key]
<i>Darnidum</i>	Stål 1867a: 556 [Key to genera]
<i>Darnida</i>	Dallas 1870a: 485 <i>Subfamily</i> [Catalogued] :486 [Key to genera, eatalogued]
<i>Darnides</i>	Provancher 1872a: 320 <i>Family</i> [Listed]
<i>Darnina</i>	Berg 1879d: 241 <i>Subfamily</i> [Catalogued] Equals <i>Darnida</i>

- Berg 1879e: 245 *Subfamily* [Catalogued] Equals *Darnida*
- Berg 1883c: 288 *Subfamily* [Listed]
- Berg 1884d: 150 *Subfamily* [Listed]
- Atkinson 1885b: 90 (17) *Subfamily* [Catalogued]  
Equals *Darnida*
- Darnida*
- Hansen 1890a: 28 *Subfamily* [Listed]
- Darninae*
- Smith 1890a: 442 *Subfamily* [List of genera and species from New Jersey]
- Goding 1892a: 253 *Subfamily* [Key] :254 [Key to genera from North America]
- Darnini*
- Goding 1892a: 254 *Tribes* [Key to genera from North America]
- Darninae*
- Southwick 1892e: 357 [List of species from New York]
- Darnida*
- Van Duzee 1892d: 296 *Subfamily* [Listed]
- Darninae*
- Goding 1893a: 392 [Key] :445 *Subfamily* [Catalogue of genera and species from North America]
- Goding 1893d: 92 *Subfamily* [Food plants of species from North America]
- Fowler 1894b: 3 [Key]
- Goding 1895a: 276 *Subfamily* [A new species from Arizona]
- Buckton 1902a: 106 *Subfamily* [Described] :108  
[Key to genera]
- Poulton 1903a: 280, 281, 282 [Mimicry]
- Darnidae*
- Baker 1907a: 117 [Listed]
- Darninae*
- Van Duzee 1907a: 52 *Subfamily* [Notes]
- Darnida*
- Van Duzee 1908a: 31 [Key] :108 *Subfamily* [Notes,  
key to genera] :124 [Listed]
- Darninae*
- Funkhouser 1913a: 78 [Listed]
- Branch 1914a: 98 [Key]
- Goding 1914a: 397 *Subfamily* [Key to species from Uruguay] :401 [Catalogue of genera and species from Uruguay]
- Funkhouser 1915g: 366 *Subfamily* [Key]
- Oshanin 1916a: 76 *Subfamily* [Bibliography]
- Van Duzee 1916a: 62 *Subfamily* [List of genera and species from the Nearctic Region]
- Van Duzee 1917b: 556 *Subfamily* [Catalogued,  
catalogue of genera and species from the Nearctic Region] Equals *Darnida*

- Darmina* [sic] Funkhouser 1922a: 12 *Subfamily* [New species from South America]
- Darnini* Delétang 1923a: 584 [Key]
- Darninae* Goding 1925b: 119 *Subfamily* [Catalogue of species from Chile] :121 [Key to species]
- Darninae* Goding 1925b: 120 *Subfamily* [Key]
- Darninae* Handlirsch 1925a: 1124 *Tribe Equals Combophorides* (in part.) Equals *Darnides* (in part.) Equals *Darnida* Equals *Darnina* Equals *Darninae*
- Darninae* Haviland 1925a: 287 [Key]
- Darninae* Goding 1926c: 246 *Subfamily* [A new genus and a new species from Ecuador]
- Darninae* Goding 1926e: 295 *Subfamily* [Key] :305 [Key to tribes and genera]
- Darninae* Funkhouser 1927f: 104 *Subfamily* [Catalogued, catalogue of genera and species of the World] Equals *Darnida*
- Darninae* Dozier 1928a: 9 [Listed]
- Darninae* Gowdey 1928a: 4 *Subfamily* [Listed]
- Darninae* Goding 1929a: 8 *Subfamily* [Listed]
- Darninae* Goding 1929b: 11 *Subfamily* [New species from Ecuador]
- Darninae* Goding 1929e: 211 *Subfamily* [Catalogued, catalogue of genera and species]
- Darninae* Haupt 1929e: 231 *Subfamily* [Key]
- Darninae* Goding 1930b: 11 [Listed]
- Darninae* Goding 1930c: 42 *Subfamily* [Synonymy of species]
- Darninae* Kato 1930a: 282 [Key]
- Darninae* Ball 1931f: 64 [Comparative notes]
- Darninae* Goding 1931a: 300 [Key] :312 [Key to tribes]
- Darninae* Monte 1932a: 8 [Listed]
- Darninae* Schmidt 1932b: 56 *Subfamily* [List of species from Rio de Janeiro]
- Darninae* Goding 1933a: 185 [Synonymy of various species]
- Darninae* Metcalf 1939a: 247 [Listed]
- Darninae* Richter 1940a: 463 *Subfamily* [Listed]
- Darninae* Hayward 1942a: 37 *Subfamily* [Listed]
- Darninae* Rau 1942a: 439 [Symbionts]
- Darninae* Rau 1942a: 508, 509, 510 [Symbionts]
- Darninae* Richter 1942c: 406 *Subfamily* [Listed]
- Darninae* Christensen 1943a: 442 *Subfamily* [List of genera and species from Argentina]

- Funkhouser 1943d: 465 *Subfamily* [List of species from Guatemala]  
 Metealf 1944b: 166 [Bibliography]  
 Evans 1948b: 497, 498, 500 [Taxonomy] :500 [Venation of tegmina]
- Darniinae* [sic] Goidanich 1948a: 23 *Subfamily* [Listed]  
 Müller 1949a: 355 [Symbionts]
- Darninae* Torres 1949c: 69 *Subfamily* [Listed]  
 da Fonseca 1950a: 113 *Subfamily* [Listed]
- Funkhouser 1951a: 13 [External morphology of head] :19 *Subfamily* [External morphology of the mesothorax] :47 [Key] :71 [Key to tribes] :292 [Listed]  
 Goding 1951a: 266 [Listed]  
 Pesson 1951a: 1518 *Subfamily* [Listed]  
 Metealf 1952a: 230 *Subfamily* [Listed]  
 Mathur 1953a: 151 *Subfamily* [Listed]  
 Metealf 1953b: 46 *Subfamily* [Listed]  
 Brues, Melander, and Carpenter 1954a: 143 [Key]  
 Richter 1955a: 341 *Subfamily* [Key]

### ✗ Tribe DARNINI Goding

- Darnini* Goding 1926e: 305 *Tribe* [Key to genera]  
 Goding 1929e: 211 *Tribe* [Catalogued, catalogue of genera and species]
- Darniini* [sic] Haupt 1929e: 233 *Tribe* [Key]  
*Darnini* Goding 1930b: 11 [List of species from Neogaea]  
 Goding 1931a: 312 [Key] :313 [Key to genera]
- Darniini* [sic] Rau 1942a: 508, 510, 511 [Symbionts]  
*Darnini* Evans 1948b: 500 [Taxonomy]  
*Darniini* [sic] Müller 1949a: 355 [Symbionts]  
*Darnini* Funkhouser 1951a: 71 *Tribe* [Key, key to genera] :292 [Listed]  
 Goding 1951a: 266 [Catalogue of genera]  
 Richter 1955a: 341 *Tribe* [Listed]

### Genus Hebetica Stål ✗

- LOGOTYPE *Darnis limacodes* Buekton 1902a: 119  
 TYPE [*Hebetica*] *limacodes* Funkhouser 1927f: 129  
 TYPE [*Hebetica*] *limacodes* Funkhouser 1951a: 74

- [*Darnis*] (*Hebetica*) Stål 1869a: 32 [subg. n., key]  
 Dallas 1870a: 485 [Catalogued]  
 Berg 1879d: 241 [Catalogued]  
 Berg 1879e: 245 [Catalogued]
- Hebetica* Fowler 1894e: 52, 53 [Comparative notes, catalogued] :54 [Comparative notes]
- [*Hebetica*] (*Hebetica*) Fowler 1894c: 53 [Described]
- Hebetica* Buekton 1902a: 119 [Listed] :149 Equals *Darnis* [in part.]  
 Poulton 1903a: 280 [Mimicry]  
 Goding 1926e: 305 [Key]
- Paralobia* [*Invalid*] Goding 1926e: 306 [gen. n., key]
- Hebetica* Funkhouser 1927f: 129 [Catalogued, catalogue of species]  
 Goding 1929e: 211 [Catalogued, key to species]  
 Equals *Paralobia* God. [*Invalid*]  
 Goding 1930b: 11 [List of species from South America]  
 Schulze, Kükenthal, and Heider 1930a: 1481 [Catalogued]  
 Neave 1939b: 582 [Catalogued]  
 Rau 1942a: 439, 440 [Symbionts]  
 Müller 1949a: 355 [Symbionts]  
 Neave 1950a: 195 [Catalogued]
- Paralobia* [*Invalid*] Funkhouser 1951a: 71 [Key] :73 [Comparative notes]  
*Hebetica* :74 [Described, catalogued, catalogue of species, zoogeography] :292 [Listed]

#### *apicalis* Fairmaire

*Hebetica apicalis* Butler 1878a: 342 [Catalogued]<sup>1</sup> Equals *Darnis apicalis* Fairm.

[*Hebetica apicalis*] Funkhouser 1927f: 129 [Catalogued]<sup>1</sup> Equals *Darnis apicalis* Fairm.

[*Hebetica apicalis*] Goding 1929e: 211 [Key] :212 [Catalogued]<sup>1</sup>

[*Hebetica apicalis*] Funkhouser 1951a: 74 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

#### *arechavaleta* Goding

*P[hormophora] arechavaleta* Goding 1914a: 400 [n. sp., food plants]<sup>1</sup>

Equals *Darnis amargosi* Berg [nom. nud.]

*Phormophora arechavaleta* [sic] Goding 1914a: 398 [Key]

[*Phormophora*] *arechavaleta* Funkhouser 1927f: 153 [Catalogued]<sup>1</sup>

[*Hebetica*] *arechavaletae* Goding 1929e: 211 [Key]

[*Hebetica*] *arechavclatae* [sic] Goding 1929e: 212 [Catalogued]<sup>1</sup>

[*Hebetica*] *arechavelatae* [sic] Funkhouser 1951a: 74 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Uruguay.

*arechavelatae*. Typographical error for *Hebetica arechavaleta* Goding.

*atomaria* Germar. See *Hebetica convoluta* Fabricius.



### **convoluta** Fabricius

[*Membracis*] *conuolata* [sic] Fabricius 1781a: 318 [n. sp.]<sup>1</sup>

[*Membracis*] *conuolata* [sic] Fabricius 1787a: 265 [Described]

[*Membracis*] *convoluta* Gmelin 1789a: 2093 [Described, catalogued]<sup>1</sup>

[*Membracis*] *convoluta* Wcber 1795a: 145 [Listed]

[*Membracis*] *convoluta* Turton 1802a: 577 [Described]<sup>1</sup>

[*Membracis*] *conuolata* [sic] Fabricius 1803a: 11 [Described, catalogued]<sup>1</sup>

[*Membracis*] *convoluta* Fabricius 1803a: 16 [Listed]

[*Cicada*] *convoluta* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membracis convoluta* Fabr.

*M[embracis] flavicincta* Germar 1821a: 11 [n. sp.]<sup>1</sup>

[*Darnis convoluta*] Germar 1833a: 178 Equals *Membr[acis] convoluta*

*D[arnis] convoluta* Burmeister 1835a: 141 [Described, catalogued]<sup>2, 3, 4</sup>  
Equals *Membr[acis] convoluta* Fabr.

*D[arnis] convoluta* Germar 1835a: 251 [Described, catalogued]<sup>1</sup> Equals  
*Membr[acis] convoluta* Fabr. Equals *Membr[acis] atomaria* Germ.

*D[arnis] flavicincta* Germar 1835a: 251 [Described, catalogued]<sup>1</sup> Equals  
*Membr[acis] flavicincta* Germ.

*D[arnis] convoluta* Burmeister 1836a: 174 [Described, catalogued]<sup>2, 3, 4</sup>  
Equals *Memb[racis] convoluta* Fabr.

[*Darnis convoluta atomaria*] Burmeister 1836a: 175 [Notes] Equals  
*Membr[acis] atomaria* Germ.

*Membr[acis] flavicincta* Burmeister 1836a: 174 [Comparative notes]

[*Darnis convoluta flavicincta*] Burmcister 1836a: 175 [Notes] Equals  
*M[embracis] flavicincta*

*Darnis convoluta* Blanchard 1840a: 185 [Described, catalogued]<sup>1</sup> Equals  
*Membracis convoluta* Fabr. Equals *Membracis atomaria* Germ.

*D[arnis] convoluta* Fairmaire 1846b: 482 [Described, catalogued]<sup>1</sup>  
Equals *Membracis convoluta* Oliv.

[*Darnis convoluta*] var. — Fairmaire 1846b: 482 Nom. nov. pro  
*Membr[acis] atomaria* Germar [Described, catalogued]

[*Darnis convoluta*] var. — Fairmaire 1846b: 482 Nom. nov. pro *Membr[acis] flavicincta* Germar [Described, catalogued]

*Darnis convoluta* Blanchard 1850a: 185 [Described, catalogued]<sup>1</sup> Equals  
*Membracis convoluta* Fabr. Equals *Membracis atomaria* Germ.

- Darnis convoluta* Walker 1851a: 578 [Catalogued]<sup>1</sup> Equals *Membracis convoluta* Fabr.
- [*Darnis*] *convoluta* Dohrn 1859a: 80 [Listed]<sup>1</sup> Equals [*Darnis convoluta*] *atomaria* Germ. Equals [*Darnis convoluta*] *flavincincta* Germ.
- D[arnis] convoluta* Stål 1862e: 31 [Catalogued]<sup>1</sup>
- [*Darnis (Hebetica) convoluta*] Stål 1869a: 32 Equals *D[arnis] convoluta* Oliv.
- Hebetica convoluta* Butler 1878a: 341 [Catalogued]<sup>1, 5</sup> Equals *Membracis atomaria* Germ. Equals *Membracis flavincincta* Germ. Equals *Membracis convoluta* Fabr.
- D[arnis] (H[ebetica]) convoluta* Berg 1879d: 241 [Notes, catalogued]<sup>1, 6</sup>  
Equals *Membracis convoluta* Oliv. Equals *Membracis flavincincta* Germ.  
Equals *Membracis atomaria* Germ. Equals *Darnis convoluta* Burm.
- D[arnis] atomaria* Berg 1879d: 242 [Comparative notes]
- D[arnis] (H[ebetica]) convoluta* Berg 1879e: 245 [Notes, catalogued]<sup>1, 6</sup>  
Equals *Membracis convoluta* Oliv. Equals *Membracis flavincincta* Germ.  
Equals *Membracis atomaria* Germ. Equals *Darnis convoluta* Burm.
- [*Hebetica (Hebetica) convoluta*] Fowler 1894e: 53 Equals *Darnis convoluta* Oliv.
- Darnis convoluta* Fowler 1894e: 54 [Comparative notes]
- Darnis limax* Buckton 1902a: 112; Pl. XXII, Figs. 7, 7a-b [n. sp., illustrated]<sup>7</sup>
- Hebetica convoluta* Buckton 1902a: 109 [Notes] :119; Pl. XXIV, Fig. 1  
[Described, illustrated]<sup>1</sup> Equals *Darnis convoluta* Fairm.
- Darnis limax* Funkhouser 1927f: 130 To [*Hebetica*] *limacodes* Burm.  
[error]
- [*Hebetica*] *convoluta* Funkhouser 1927f: 130 [Catalogued]<sup>1, 4</sup> Equals  
*Membracis convoluta* Fabr. Equals *Membracis flavincincta* Germ.  
Equals *Membracis atomaria* Germ. Equals *Darnis convoluta* Burm.  
Equals *Darnis flavincincta* Dohrn Equals *Darnis atomaria* Dohrn  
Equals *Darnis (Hebetica) convoluta* Stål Equals *Hebetica cunctata* Butl. [error]
- [*Hebetica*] *convoluta* Goding 1929e: 212 [Key, catalogued]<sup>1, 4</sup> Equals  
[*Hebetica*] *flavincincta* Germ. Equals [*Hebetica*] *atomaria* Germ. Equals  
[*Hebetica*] *limax* Buekt.
- [*Hebetica*] *convoluta* Goding 1930b: 11 [Listed]<sup>1, 8, 9</sup>
- [*Hebetica*] *convoluta* Funkhouser 1951a: 74 [Catalogued]<sup>1</sup> Equals [*Hebetica*] *flavincincta* Germ. Equals [*Hebetica*] *atomaria* Germ. Equals  
[*Hebetica*] *cuneata* Butl. [error]
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Bahia. <sup>3</sup> Pará. <sup>4</sup> Rio de Janeiro. <sup>5</sup> Uruguay. <sup>6</sup> Misiones.  
<sup>7</sup> Colombia. <sup>8</sup> São Paulo. <sup>9</sup> Bolivia.

*cuneata* Butler. See *Darnis cuneata* Butler.

*flaviceps* Burmeister. See *Stictopelta flaviceps* Burmeister.

*flavicincta* Germar. See *Hebetica convoluta* Fabricius.

*limax* Buckton. See *Hebetica convoluta* Fabricius.

### limacodes Burmeister

*Dranis* [sic] *limacodes* Walker 1858b: 147 [Catalogued]<sup>1</sup>

[*Darnis limacodes*] Desmarest 1859a: Pl. 40, Fig. 2 [Illustrated]

[*Darnis (Hebetica) limacodes*] Stål 1869a: 32 Equals [*Darnis*] *limacodes* Burm.

*Hebetica limacodes* Butler 1878a: 342 [Catalogued]<sup>2</sup> Equals *Darnis limacodes* Burm.

*Darnis limacodes* Kirby 1892e: 249; Pl. LXXXI, Fig. 1 [Described, illustrated]<sup>2</sup>

[*Hebetica (Hebetica) limacodes*] Fowler 1894a: 53 Equals *Darnis* [*arnis*] *limacodes* Burm.

*Darnis limacodes* Buckton 1902a: 109 [Notes] :113 [Comparative notes]

[*Hebetica*] *limacodes* Funkhouser 1927f: 130 [Catalogued]<sup>2, 3</sup> Equals *Darnis limacodes* Burm. Equals *Darnis (Hebetica) limacodes* Stål Equals *Darnis limax* Buckt. [error]

[*Hebetica*] *limacodes* Goding 1929e: 212 [Key, catalogued]<sup>2</sup> Equals [*Hebetica*] *cuneata* Butl. [error]

[*Hebetica*] *limacodes* Goding 1930b: 11 [Listed]<sup>2, 4, 5, 6, 7</sup>

*Hebeticoides limacodes* Schmidt 1932b: 56 [Listed]<sup>1</sup>

[*Hebetica*] *limacodes* Funkhouser 1951a: 74 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Colombia. <sup>4</sup> Rio Grande do Sul. <sup>5</sup> Surinam. <sup>6</sup> Guiana. <sup>7</sup> Peru.

### Genus *Stictopelta* Stål X

HAPLOTYPE *D[arnis] bipunctata* Stål 1869a: 32

HAPLOTYPE [*Stictopelta*] *bipunctata* Van Duzee 1916a: 62

HAPLOTYPE [*Stictopelta*] *bipunctata* Van Duzee 1917b: 557

TYPE [*Stictopelta*] *adusta* Funkhouser 1927f: 157

TYPE [*Stictopelta*] *adusta* Funkhouser 1951a: 75

[*Lcptosticta* Stål]

[HAPLOTYPE *D[arnis] flaviceps* Stål 1869a: 32]

[TYPE *D[arnis] flaviceps* Fowler 1894c: 53]

[TYPE *D[arnis] flaviceps* Buckton 1902a: 118]

[TYPE [*Lcptosticta*] *flaviceps* Funkhouser 1927f: 148]

[TYPE [*Darnis*] *flaviceps* Funkhouser 1951a: 75]

[*Darnis*] (*Stictopelta*) Stål 1869a: 32 [subg. n., key]

- [*Darnis*] (*Leptosticta*) Stål 1869a: 32 [subg. n., key]  
 Dallas 1870a: 485 [Catalogued]
- [*Darnis*] (*Stictopelta*) Dallas 1870a: 485 [Catalogued]  
 Berg 1879d: 242 [Catalogued]  
 Berg 1879e: 246 [Catalogued]  
*Stictopelta* Goding 1892a: 255 [Key]  
 Goding 1892b: 110 [A new species from California]  
 Equals *Darnis* (*Stictopelta* Stål)  
 Goding 1892c: 201 [A new species from New Mexico]  
 Goding 1893a: 447 [Catalogue of species from North America]  
 Fowler 1894c: 49 [Key] :55 [Notes, review of species from Central America and Mexico, catalogued]  
 Equals *Cryptoptera* Stål [in part.]
- Leptosticta* Fowler 1894c: 52, 53 [Comparative notes]  
 [*Hebetica*]  
 (*Leptosticta*) Fowler 1894c: 53 [Described]
- Leptosticta* Fowler 1895a: 60 [Comparative notes]  
*Stictopelta* Buckton 1902a: 149 [Listed]  
 Buckton 1902a: 108 [Key] :115 [Described] :149  
 Equals *Darnis* [in part.]  
 Poulton 1903a: 280 [Mimicry]  
 Van Duzee 1908a: 124 [Listed]  
 Funkhouser 1913a: 78 [Listed]  
 Goding 1914a: 401 [Catalogued]  
 Van Duzee 1916a: 62 [List of species from the Nearctic Region]  
 Handlirsch 1925a: 1124 [Listed]  
 Haviland 1925a: 243 [Notes]  
 Goding 1926e: 305 [Key]  
*Leptosticta* Funkhouser 1927f: 148 [Catalogued]  
*Stictopelta* Funkhouser 1927f: 157 [Catalogued, catalogue of species] Equals *Cryptoptera* Butl. [in part.] Equals *Leptosticta* Butl.  
 Goding 1929c: 212 [Catalogued, key to species] Equals *Cryptoptera* (in part.) Equals *Leptosticta* Stål
- Leptosticta* Goding 1930b: 11 [List of species from Neogaea]  
*Stictopelta* Schulze, Kükenthal, and Heider 1931a: 1820 [Catalogued]  
 Monte 1932a: 8 [Notes]  
 Schulze, Kükenthal, and Heider 1937a: 3302 [Catalogued]

- Leptosticta* Neave 1939b: 920 [Catalogued]  
*Stictopelta* Neave 1940b: 313 [Catalogued]  
 Richter 1940a: 463 [List of species from Colombia]  
 Richter 1942e: 406 [List of species from Colombia]  
 Christensen 1943a: 443 [List of species from Argentina]  
 Funkhouser 1951a: 71 [Key] :73 Equals *Hebetica* (*Leptosticta* Stål) :73, 74 [Comparative notes] :75 [Described, catalogued, catalogue of species, zoogeography] Equals *Leptosticta* Stål Equals *Cryptoptera* Butl. [in part.] :292 [Listed]  
 Brues, Melander, and Carpenter 1954a: 143 [Listed  
 — Fowler (var.) *varians*. See *Stictopelta varians* var. — Fowler.

✗ *acutula* Fairmaire

- [*Darnis brevis*] var. — Walker 1858b: 147 [n. var.]<sup>1</sup>  
*Darni[s] acutala* [sic] Stål 1862e: 29 [Comparative notes] :31 [Catalogued]<sup>2</sup>  
[*Darnis (Cryptoptera) acutula*] Stål 1869a: 32 Equals [*Darnis*] *acutala* [sic] Fairm.  
*Cryptoptera acutula* Butler 1878a: 342 [Catalogued]<sup>3</sup> Equals *Darnis acutula* Fairm.  
*Cryptoptera brevis* Butler 1878a: 342 [Catalogued]<sup>1</sup> Equals *Darnis brevis* Fairm.  
*Cryptoptera brevis* Goding 1893a: 449 [Catalogued]<sup>1</sup> Equals *Darnis brevis* Fairm. Equals *Darnis brevis* var. — Walk.  
*Stictopelta acutula* Fowler 1895a: 60; Pl. 5, Figs. 6, 6a–b [Illustrated]<sup>1, 3</sup>.  
<sup>4, 5, 6</sup> Equals *Darnis acutula* Fairm. Equals *Cryptoptera acutula* Butl. Equals *Darnis brevis* Fairm. Equals *Cryptoptera brevis* Butl.  
*Stictopelta acutula* Buckton 1902a: 117; Pl. XXIII, Fig. 7 [Described, illustrated]<sup>1</sup> Equals *Darnis acutula* Fairm. Equals *Cryptoptera acutula* Butl. Equals *Cryptoptera brevis* Butl.  
*Cryptoptera acutula* Goding 1914a: 397 [Key]  
[*Stictopelta*] *acutula* Funkhouser 1927f: 157 [Catalogued]<sup>1, 2, 3, 4, 5, 7</sup>  
 Equals *Darnis acutula* Fairm. Equals *Cryptoptera acutula* Butl.  
 Equals *Darnis brevis* Fairm. Equals *Cryptoptera brevis* Butl.  
[*Stictopelta*] *acutula* Goding 1929e: 213 [Key] :214 [Catalogued]<sup>2, 3, 5,</sup>  
<sup>7, 8, 9</sup> Equals [*Stictopelta*] *brevis* Fairm.  
[*Stictopelta*] *acutula* Goding 1930b: 11 [Listed]<sup>1, 3, 10, 11</sup>  
*S[stictopelta] acutula* Richter 1942e: 406 [Food plants]<sup>12</sup>  
*Stictopelta acutula* Christensen 1943a: 443 [Listed]<sup>13, 14</sup>  
*Stictopelta acutula* Funkhouser 1943d: 469 [Catalogued]<sup>4</sup> Equals *Darnis*

*acutula* Fairm. Equals *Darnis brevis* Fairm. Equals *Cryptoptera acutula* Butl.

[*Stictopelta*] *acutula* Funkhouser 1951a: 75; Pl. III, Fig. 29 [Illustrated, catalogued]<sup>1, 3, 4, 5, 7</sup> Equals [*Stictopelta*] *brevis* Fairm.

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Brazil. <sup>4</sup> Guatemala. <sup>5</sup> Panama. <sup>6</sup> South America. <sup>7</sup> Uruguay. <sup>8</sup> Central America. <sup>9</sup> Peru. <sup>10</sup> British Guiana. <sup>11</sup> Matto Grosso. <sup>12</sup> Colombia. <sup>13</sup> Chaco. <sup>14</sup> Salta.

#### **adusta** Burmeister

[*Darnis (Stictopelta) bipunctata*] Stål 1869a: 32 Equals *Darnis* *bipunctata* Burm.

*Stictopelta bipunctata* Butler 1878a: 340 [Catalogued]<sup>1</sup> Equals *Darnis bipunctata* Burm.

*Stictopelta adusta* Butler 1878a: 340 [Catalogued]<sup>1, 2</sup> Equals *Darnis adusta* Burm.

S[*Stictopelta*] *bipunctata* Goding 1893a: 447 [Catalogued]<sup>1</sup> Equals *Darnis bipunctata* Burm.

S[*Stictopelta*] *adusta* Goding 1893a: 448 [Catalogued]<sup>1</sup> Equals *Darnis adusta* Burm.

*Stictopelta bipunctata* Fowler 1894e: 55; Pl. 4, Figs. 19, 19a-b [Notes, illustrated, catalogued]<sup>1, 2, 3, 4</sup> Equals *Darnis bipunctata* Burm. Equals *Darnis adusta* Burm. Equals *Stictopelta adusta* Butl.

*Stictopelta bipunctata* Buekton 1902a: 115 [Described, catalogued]<sup>1, 5</sup> Equals *Darnis bipunctata* Burm. Equals *Darnis* *bipunctata* Burm. Equals *S[Stictopelta] adusta* Butl.

*Stictopelta bipunctata* Herrera 1923a: 114 [Listed]<sup>1</sup>

[*Stictopelta*] *adusta* Funkhouser 1927f: 157 [Catalogued]<sup>1, 2, 3, 4</sup> Equals *Darnis adusta* Burm. Equals *Darnis bipunctata* Burm. Equals *Stictopelta polita* Butl. Equals *Stictopelta bipunctata* God.

[*Stictopelta*] *adusta* Goding 1929e: 212 [Key] :213 [Catalogued]<sup>1, 5, 6</sup> Equals [*Stictopelta*] *bipunctata* Burm. Equals [*Stictopelta*] *polita* Butl.

[*Stictopelta*] *adusta* Funkhouser 1951a: 75 [Catalogued]<sup>1</sup> Equals [*Stictopelta*] *bipunctata* Burm. Equals [*Stictopelta*] *polita* Butl.

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Oaxaca. <sup>3</sup> Guerrero. <sup>4</sup> Morelos. <sup>5</sup> Brazil. <sup>6</sup> Amazonas.

#### **affinis** Guérin-Méneville

*Darnis affinis* Guérin-Méneville 1829a: Pl. 59, Fig. 2 [n. sp., illustrated]

*Darnis affinis* Latreille 1834a: Pl. 69, Fig. 2 [Illustrated]

*Darnis affinis* Guérin-Méneville 1844a: 364 [n. sp.]<sup>1</sup>

*Darnis* *affinis* Walker 1858b: 148 [Comparative notes]

*Stictopelta affinis* Butler 1878a: 339 [Catalogued]<sup>1</sup> Equals *Darnis affinis* Guér.-Mén. Equals *Darnis transversalis* Walk.

*D[arnis] affinis* Girard 1885a: 868 To *D[arnis] lateralis* Fabr. [error]  
*S[tictopelta] affinis* Goding 1893a: 448 [Catalogued]<sup>1</sup> Equals *Darnis affinis* Guér.-Mén.

*Stictopelta affinis* Fowler 1894c: 53 Equals *Darnis limbata* [error] :55  
 [Catalogued]<sup>1</sup>,<sup>2</sup> Equals *Darnis affinis* Guér.-Mén. Equals *Darnis transversalis* Walk.

*Stictopelta affinis* Buckton 1902a: 115 [Listed]<sup>1</sup> Equals *S[tictopelta] transversalis* Walk.

[*Stictopelta*] *affinis* Funkhouser 1927f: 158 [Catalogued]<sup>1</sup>,<sup>2</sup> Equals  
 ← *Darnis affinis* Guér.-Mén. Equals *Darnis transversalis* Walk.

[*Procyrtta*] *affinis* Funkhouser 1951a: 84 [Catalogued]<sup>1</sup>,<sup>2</sup> Equals [*Procyrtta*] *transversalis* Walk.

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Yucatan.

*arizona* Goding. See *Stictopelta varians* Fowler.

#### **assimilis** Fowler

*Stictopelta assimilis* Buckton 1902a: 116 [Listed]<sup>1</sup>

[*Stictopelta*] *assimilis* Funkhouser 1927f: 158 [Catalogued]<sup>1</sup>

*Stictopelta assimilis* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup>

[*Stictopelta*] *assimilis* Funkhouser 1951a: 75 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

*bipunctata* Burmeister. See *Stictopelta adusta* Burmeister.

*brevis* Fairmaire. See *Stictopelta acutula* Fairmaire.

#### **eaerulea** Ball

*Stictopelta caerulea* Ball 1933a: 28 [n. sp., comparative notes]<sup>1</sup>

[*Stictopelta*] *caerulea* Funkhouser 1951a: 75 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Arizona. <sup>2</sup> United States.

#### X **cruenta** Burmeister

*Stictopelta* (?) *cruenta* Butler 1878a: 340 [Catalogued]<sup>1</sup> Equals *Darnis cruenta* Burm.

[*Stictopelta*] *cruentata* [sic] Funkhouser 1927f: 158 [Catalogued]<sup>1</sup> Equals  
*Darnis cruentata* [sic] Burm.

[*Stictopelta*] *cruenta* Goding 1929e: 213 [Key] :214 [Catalogued]<sup>1</sup>

[*Ochroloemia*] *cruenta* Goding 1930b: 11 [Listed]<sup>2</sup>

*Stictopelta cruentata* [sic] Christensen 1943a: 443 [Listed]<sup>3</sup>

[*Stictopelta*] *cruentata* [sic] Funkhouser 1951a: 75 [Catalogued]<sup>1</sup> :303  
 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Minas Gerais. <sup>3</sup> Santiago del Estero. <sup>4</sup> Argentina.

*cruentata*. Typographical error for *Stictopelta cruenta* Burmeister.

#### X **flaviceps** Burmeister

*D[arnis] limbata* Burmeister 1836a: 173 [n. sp.]<sup>1</sup>

*D[arnis] flaviceps* Stål 1862e: 31 [Catalogued]<sup>2</sup>

- [*Darnis (Leptosticta) flaviceps*] Stål 1869a: 32 Equals *Darnis* *flaviceps* Burm.
- Leptosticta flaviceps* Butler 1878a: 341 [Catalogued]<sup>1</sup> Equals *Darnis* *flaviceps* Burm. Equals *Darnis limbata* Burm.
- D[arnis] (S[tictopelta]) limbata* Berg 1879d: 242 [Described, catalogued]<sup>1</sup>
- D[arnis] (S[tictopelta]) limbata* Berg 1879e: 246 [Notes, catalogued]<sup>1, 3</sup>
- Equals *Darnis limbata* Burm.
- Darnis (Stictopelta) limbata* Berg 1883e: 288 [Nymph described, food plants]
- Darnis (Stictopelta) limbata* Berg 1884d: 150 [Nymph described, food plants]
- Darnis limbata* Fowler 1894c: 53 To *Stictopelta affinis* [error]
- [*Hebetica*] (*Leptosticta*) *flaviceps* Fowler 1894c: 53 [Comparative notes]
- Equals *D[arnis] flaviceps* Burm.
- Darnis flaviceps* Buckton 1902a: 113; Pl. XXIII, Figs. 1-3b [Described, illustrated, catalogued]<sup>1, 4, 5, 6</sup> Equals *Darnis latior* Fowl. [error]
- Equals *Darnis limbata* Burm. Equals *Leptosticta flaviceps* Stål
- Stictopelta limbata* Goding 1914a: 397 [Key]
- [*Stictopelta*] *flaviceps* Funkhouser 1927f: 159 [Catalogued]<sup>1, 2, 7, 8</sup> Equals *Darnis flaviceps* Burm. Equals *Darnis limbata* Burm. Equals *Leptosticta flaviceps* Butl. Equals *Stictopelta limbata* Berg.
- [*Stictopelta*] *flaviceps* Goding 1929c: 213 [Key, catalogued]<sup>1, 2, 4, 5, 6, 7, 8</sup>
- Equals *Stictopelta limbata* Burm.
- [*Stictopelta*] *flaviceps* Funkhouser 1951a: 75 [Catalogued]<sup>1, 7, 8</sup> Equals [*Stictopelta*] *limbata* Burm.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Buenos Aries. <sup>4</sup> Pará. <sup>5</sup> Amazonas.

<sup>6</sup> Ecuador. <sup>7</sup> Uruguay. <sup>8</sup> Argentina.



### **fraterna** Butler

- S[tictopelta] fraterna* Goding 1893a: 447 [Catalogued]<sup>1</sup>
- Stictopelta fraterna* Buckton 1902a: 116 [Notes]
- [*Stictopelta*] *fraterna* Funkhouser 1927f: 159 [Catalogued]<sup>1, 2, 3</sup>
- [*Stictopelta*] *fraterna* Goding 1929c: 212 [Key] :213 [Catalogued]<sup>1, 2</sup>
- S[tictopelta] fraterna* Richter 1940a: 463 [Listed]<sup>4</sup>
- Stictopelta fraterna* Funkhouser 1942c: 127 [Catalogued]<sup>1, 2, 4, 5, 6</sup>
- S[tictopelta] fraterna* Richter 1942c: 406 [Food plants]<sup>4</sup>
- Stictopelta fraterna* Christensen 1943a: 443 [Listed]<sup>7</sup>
- [*Stictopelta*] *fraterna* Funkhouser 1951a: 75 [Catalogued]<sup>1, 2</sup> :303 [Listed]<sup>5, 8</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Peru. <sup>3</sup> Oaxaca. <sup>4</sup> Colombia. <sup>5</sup> British Guiana. <sup>6</sup> Bolivia.

<sup>7</sup> Misiones. <sup>8</sup> Argentina.

### **hinnuleus** Fowler

- Stictopelta hinnuleus* Buckton 1902a: 116 [Notes]<sup>1</sup>

[*Stictopelta*] *hinnuleus* Funkhouser 1927f: 159 [Catalogued]<sup>2, 3, 4</sup>

[*Stictopelta*] *hinnuleus* Funkhouser 1951a: 75 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Orizaba. <sup>2</sup> Mexico. <sup>3</sup> Morelos. <sup>4</sup> Veracruz.

### *incerta* Walker

*Ochrolomia incerta* Butler 1878a: 338 [Catalogued]<sup>1</sup> Equals *Darnis incerta* Walk.

*O[chrolomia] incerta* Goding 1893a: 447 [Catalogued]<sup>1</sup> Equals *Darnis incerta* Walk.

*Stictopelta incerta* Fowler 1895a: 58 [Catalogued]<sup>1, 2, 3</sup> Equals *Darnis incerta* Walk. Equals *Ochrolomia incerta* Butl.

*Darnis incerta* Buekton 1902a: 117 [Comparative notes]

[*Stictopelta*] *incerta* Funkhouser 1927f: 159 [Catalogued]<sup>1, 2, 3</sup> Equals *Darnis incerta* Walk. Equals *Ochrolomia incerta* Butl.

[*Stictopelta*] *incerta* Funkhouser 1951a: 75 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Veracruz. <sup>3</sup> Yucatan.

### ~~X~~ *indeterminata* Walker

*Darnis* [*Stictopelta*] *indeterminata* Walker 1858b: 149 [Comparative notes]

*Stictopelta indeterminata* Butler 1878a: 340 [Catalogued]<sup>1</sup> Equals *Darnis indeterminata* Walk.

*Darnis* (*Stictopelta*) *luisac* Berg 1883e: 290 [Nymph described]

*Darnis* (*Stictopelta*) *luisae* Berg 1884d: 151 [n. sp., reprinted]<sup>2</sup> :152 [Nymph described, food plants]

*Stictopelta indeterminata* Fowler 1895a: 59; Pl. 5, Figs. 5, 5a-b [Illustrated]<sup>3, 4, 5, 6, 7, 8, 9, 10, 11</sup> Equals *Darnis indeterminata* Walk.

*Stictopelta indeterminata* Buekton 1902a: 117; Pl. XXIII, Fig. 6 [Described, illustrated]<sup>6, 10, 12</sup>

*Stictocephala indeterminata* Haviland 1925a: 276 [Notes on protective form and coloration]<sup>13</sup>

*Stictopelta indeterminata* Haviland 1925a: 288 [Key]<sup>13</sup>

[*Stictopelta*] *indeterminata* Funkhouser 1927f: 159 [Catalogued]<sup>1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16</sup> Equals *Darnis indeterminata* Walk. Equals *Stictopelta luisac* Berg

[*Stictopelta*] *indeterminata* Goding 1929e: 213 [Key, catalogued]<sup>1, 3, 10, 11, 13, 14, 17</sup> Equals [*Stictopelta*] *luisae* Berg

*Stictopelta indeterminata* Christensen 1943a: 443 [Listed]<sup>18</sup>

*Stictopelta indeterminata* Funkhouser 1943d: 469 [Catalogued]<sup>9</sup> Equals *Darnis indeterminata* Walk. Equals *Stictopelta luisae* Berg

[*Stictopelta*] *indeterminata* Funkhouser 1951a: 75 [Catalogued]<sup>1, 3, 9, 10, 13, 15, 16</sup> Equals [*Stictopelta*] *luisae* Berg

*Stictopelta indeterminata* Diekson and Flesehner 1955a: 615 [Economies]<sup>15</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Córdoba. <sup>3</sup> Mexico. <sup>4</sup> Jalisco. <sup>5</sup> Guerrero. <sup>6</sup> Veracruz.

<sup>7</sup> Tabasco. <sup>8</sup> British Honduras. <sup>9</sup> Guatemala. <sup>10</sup> Panama. <sup>11</sup> Amazonas. <sup>12</sup> Rio de Janeiro. <sup>13</sup> British Guiana. <sup>14</sup> Pará. <sup>15</sup> Honduras. <sup>16</sup> Argentina. <sup>17</sup> Central Ameriea. <sup>18</sup> Catamarea.

### *Latilinea* Walker

*D[arnis] latilinca* Walker 1858b: 148 [Comparative notes]

*Lcptosticta latilinea* Butler 1878a: 341 [Catalogued]<sup>1</sup> Equals *Darnis latilinea*

*Stictopelta latilinea* Goding 1914a: 397 [Key]

[*Stictopelta*] *latilinca* Funkhouser 1927f: 160 [Catalogued]<sup>1, 2, 3</sup> Equals *Darnis latilinca* Walk. Equals *Leptosticta latilinca* Butl.

[*Stictopelta*] *latilinca* Goding 1929e: 212 [Key] :213 [Catalogued]<sup>1, 2, 3</sup>

*Stictopelta latilinca* Christensen 1943a: 443 [Listed]<sup>4</sup>

*Stictopelta latilinca* Evans 1948b: 500; Fig. 2B [Venation of tegmina, illustrated]<sup>1</sup>

*Stictopelta latilinca* Torres 1949c: 69 [Listed]<sup>5</sup>

[*Stictopelta*] *latilinca* Funkhouser 1951a: 75 [Catalogued]<sup>1, 3</sup> :303 [Listed]<sup>5</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janciro. <sup>3</sup> Uruguay. <sup>4</sup> Catamarea. <sup>5</sup> Argentina.

*timbata* Burmeister. See *Stictopelta flaviceps* Burmeister.

*lineifrons* Fowlcr. See *Stictopelta nova* Goding.

*tuisae* Berg. See *Stictopelta indeterminata* Walker.

### *marmorata* Goding

S[*stictopelta*] *marmorata* Goding 1893a: 448 [Catalogued]<sup>1</sup>

*Stictopelta marmorata* Goding 1893d: 92 [Food plants]<sup>2</sup>

[*Stictopelta*] *marmorata* Van Duzee 1908a: 124 [Listed]

*Stictopelta marmorata* Funkhouser 1913a: 97; Pl. VI, Fig. 50; Pl. VII, Fig. 70 [Venation, illustrated]

[*Stictopelta*] *marmorata* Funkhouser 1927f: 160 [Catalogued]<sup>1, 3, 4</sup>

[*Stictopelta*] *marmorata* Funkhouser 1951a: 75 [Catalogued]<sup>5</sup>

LOCALITIES: <sup>1</sup> New Mexieo. <sup>2</sup> North Ameriea. <sup>3</sup> Texas. <sup>4</sup> Arizona. <sup>5</sup> Mexico.

### *nigrifrons* Fowler

*Stictopelta nigrifrons* Buckton 1902a: 117; Pl. XXIII, Fig. 5 [Described, illustrated]<sup>1</sup>

S[*stictopelta*] *nigrifrons* Poulton 1903a: 280 [Mimicry]

[*Stictopelta*] *nigrifrons* Funkhouser 1927f: 160 [Catalogued]<sup>2, 3</sup>

[*Stictopelta*] *nigrifrons* Funkhouser 1951a: 75 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Northern Yucatan. <sup>2</sup> Mexico. <sup>3</sup> Yucatan.

### *nova* Goding

[*Stictopelta*] *nova* Goding 1892c: 201 [Comparative notes]

[*Stictopelta*] *nova* Goding 1893a: 447 [Catalogued]<sup>1</sup>

*Stictopelta lineifrons* Buckton 1902a: 116; Pl. XXIII, Figs. 4, 4a [Described, illustrated]<sup>2, 3</sup>

- Stictopelta nova* Woodworth 1903a: 47 [Notes]<sup>1</sup>  
 [*Stictopelta*] *nova* Van Duzee 1908a: 124 [Listed]  
*Stictopelta nova* Woodworth 1913a: 267 [Listed]<sup>1</sup>  
 [*Stictopelta*] *lineifrons* Funkhouser 1927f: 160 [Catalogued]<sup>2, 4</sup>  
 [*Stictopelta*] *nova* Funkhouser 1927f: 161 [Catalogued]<sup>1, 5</sup>  
*Stictopelta nova* Goding 1930c: 42 Equals *Stictopelta lineifrons* Fowl.  
 [*Stictopelta*] *nova* Ball 1933a: 28 [Comparative notes]  
*Stictopelta nova* Funkhouser 1942b: 126 [Food plants]<sup>1, 5, 6</sup>  
 [*Stictopelta*] *lineifrons* Funkhouser 1951a: 75 [Catalogued]<sup>2</sup>  
 [*Stictopelta*] *nova* Funkhouser 1951a: 76 [Catalogued]<sup>7</sup>  
 LOCALITIES: <sup>1</sup> California. <sup>2</sup> Mexico. <sup>3</sup> Northern Yucatan. <sup>4</sup> Yucatan. <sup>5</sup> Arizona.  
<sup>6</sup> New Mexico. <sup>7</sup> United States.

*olivacea* Fabricius. See *Darnis olivacea* Fabricius.  
*polita* Butler. See *Stictopelta adusta* Burmeister.

#### **praecox** Burmeister

- Stictopelta praecox* Butler 1878a: 340 [Catalogued]<sup>1</sup> Equals *Darnis praecox* Burm.  
 [*Stictopelta*] *praecox* Goding 1893a: 448 [Catalogued]<sup>2</sup> Equals *Darnis praecox* Burm.  
 [*Stictopelta*] *praecox* Goding 1895a: 276 [Comparative notes]  
 [*Stictopelta*] *praecox* Funkhouser 1927f: 161 [Catalogued]<sup>2</sup> Equals *Darnis praecox* Burm.  
 [*Stictopelta*] *praecox* Goding 1929e: 213 [Key] :214 [Catalogued]<sup>1, 2</sup>  
*Stictopelta praecox* Christensen 1943a: 443 [Listed]<sup>3</sup>  
 [*Stictopelta*] *praecox* Funkhouser 1951a: 76 [Catalogued]<sup>2</sup> :303 [Listed]<sup>4</sup>  
 LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Mexico. <sup>3</sup> Catamarcia. <sup>4</sup> Argentina.

#### **pulchella** Ball

- Stictopelta* [sic] *pulchella* Ball 1933a: 28 [n. sp.]<sup>1, 2</sup>  
 [*Stictopelta*] *pulchella* Funkhouser 1951a: 76 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Colorado. <sup>2</sup> Arizona. <sup>3</sup> United States.

#### **punctata** Fowler

- Stictopelta punctata* Fowler 1894c: 57; Pl. 5, Figs. 2, 2a-b [n. sp., illustrated]<sup>1, 2</sup>  
*Stictopelta punctata* Buckton 1902a: 116 [Listed]<sup>1</sup>  
 [*Stictopelta*] *punctata* Funkhouser 1927f: 161 [Catalogued]<sup>1, 2</sup>  
 [*Stictopelta*] *punctata* Funkhouser 1951a: 76 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Guerrero. <sup>2</sup> Mexico.

*robusta* Walker. See *Stictopelta squarus* Fairmaire.

#### **squarus** Fairmaire

- Darnis* *squarus* Fairmaire 1846b: 482; Pl. 5, Figs. 23-24 [n. sp., illustrated]<sup>1</sup>

*Darnis squarus* Walker 1858b: 147 [Catalogued] Equals *Darnis robusta* (?)

*Stictopelta squarus* Butler 1878a: 341 [Catalogued]<sup>2</sup> Equals *Darnis robusta* Walk. Equals *Darnis squarus* Fairm.

*Stictopelta squarus* Funkhouser 1922a: 12 [Catalogued]<sup>3, 4</sup> Equals *Darnis squarus* Fairm. Equals *Darnis robusta* Walk.

[*Stictopelta*] *squarus* Funkhouser 1927f: 161 [Catalogued]<sup>2, 3, 4, 5, 6</sup> Equals *Darnis squarus* Fairm. Equals *Darnis robusta* Walk.

[*Stictopelta*] *squarus* Goding 1929e: 213 [Key] :214 [Catalogued]<sup>1, 3, 4,</sup> <sup>7, 8</sup> Equals [*Stictopelta*] *robusta* Walk.

[*Stictopelta*] *squarus* Funkhouser 1951a: 76 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Pará. <sup>3</sup> Amazonas. <sup>4</sup> Brazil. <sup>5</sup> Cayenne. <sup>6</sup> Goyaz. <sup>7</sup> Dutch Guiana. <sup>8</sup> Uruguay.

#### **strigifrons** Fairmaire

*Stictopelta strigifrons* Butler 1878a: 340 [Catalogued]<sup>1</sup> Equals *Darnis strigifrons* Fairm.

S[*Stictopelta*] *strigifrons* Goding 1893a: 448 [Catalogued]<sup>1</sup> Equals *Darnis strigifrons* Fairm.

*Stictopelta strigifrons* Fowler 1894c: 55 [Notes, catalogued]<sup>1</sup> Equals *Darnis strigifrons* Fairm.

*Stictopelta strigifrons* Buckton 1902a: 116 [Notes]<sup>1</sup>

[*Stictopelta*] *strigifrons* Funkhouser 1927f: 161 [Catalogued]<sup>1</sup> Equals *Darnis strigifrons* Fairm.

[*Stictopelta*] *strigifrons* Funkhouser 1951a: 76 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

*transversalis* Walker. See *Stictopelta affinis* Guérin-Méneville.

#### **varians** Fowler

*Stictopelta varians* Fowler 1894c: 56; Pl. 5, Figs. 1, 1a-c [n. sp., illustrated]<sup>1, 2, 4</sup>

S[*Stictopelta*] *varians* Fowler 1895a: 57 [Comparative notes]

S[*Stictopelta*] *varians* Buckton 1902a: 116 [Comparative notes] :118; Pl. XXIV, Figs. 3, 3a-b [Described, illustrated]<sup>1</sup>

[*Stictopelta*] *arizona* Van Duzee 1908a: 124 [Listed]

[*Stictopelta*] *arizona* Funkhouser 1927f: 158 [Catalogued]<sup>2</sup>

[*Stictopelta*] *varians* Funkhouser 1927f: 161 [Catalogued]<sup>1, 3, 4</sup>

*Stictopelta varians* Goding 1930c: 42 Equals *Stictopelta arizona* God.

[*Stictopelta*] *arizona* Ball 1933a: 28 [Comparative notes]

[*Stictopelta*] *varians* Ball 1933a: 28 [Comparative notes]

[*Stictopelta*] *arizona* Funkhouser 1951a: 75 [Catalogued]<sup>3</sup>

[*Stictopelta*] *varians* Funkhouser 1951a: 76 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Arizona. <sup>3</sup> Durango. <sup>4</sup> Jalisco. <sup>5</sup> United States.

*varians* var. — Fowler

[*Stictopelta varians*] var. — Fowler 1894e: 56 [n. var.]

*zonifera* Butler

*O[chro]lomia zonifera* Goding 1893a: 447 [Catalogued]<sup>1</sup>

*Stictopelta zonifera* Fowler 1894e: 56 [Notes, catalogued]<sup>1</sup> Equals  
*Ochrolophia zonifera* Butl.

*Stictopelta zonifera* Buckton 1902a: 116 [Listed]<sup>1</sup> Equals *Ochrolophia zonifera* Butl.

[*Stictopelta*] *zonifera* Funkhouser 1927f: 162 [Catalogued]<sup>1</sup> Equals  
*Ochrolophia zonifera* Butl.

[*Stictopelta*] *zonifera* Funkhouser 1951a: 76 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico.

### Genus **Darnis** Fabricius

LOGOTYPE [*Darnis*] *lateralis* Kirkaldy 1900e: 263

TYPE [*Darnis*] *lateralis* Funkhouser 1927f: 121

TYPE [*Darnis*] *lateralis* Funkhouser 1951a: 72

[*Cryptoptera* Stål]

[*Ilaplototype Darnis*] (*Cryptoptera*) *olivacea* Stål 1869a: 31]

[TYPE [*Cryptoptera*] *olivacea* Funkhouser 1927f: 119]

Darnis	Fabricius 1803a: VII [Described] :9 [List of species]
	Gravenhorst 1807a: 340 [Listed]
	Latreille 1807a: 158 To <i>Membracis</i> [error]
	Rossi 1807a: 341 [Notes]
	Latreille 1810b: 434 [Listed]
	Latreille 1811a: 215 [Listed]
	Fallén 1814a: 17 [Described]
<i>Darmis</i> [sic]	Rafinesque 1815a: 121 [Listed]
[Darnis]	Duméril 1816a: 304 [Listed]
Darnis	Duméril 1817a: 397 [Listed]
	Latreille 1817b: 91 [Listed]
	Latreille 1818c: 122 [Listed]
	Billberg 1820a: 73 Equals <i>Membracis</i> Coq. [in part.]
	Equals <i>Cicada</i> Stoll [in part.]
[ <i>Membracis</i> ] (Darnis)	Germar 1821a: 11 [Key]
Darnis	Audouin 1823b: 110 [Listed]
	Latreille 1825a: 427 [Listed]
	Berthold 1827a: 425 [Listed]
	Boitard 1828a: 150 [Key] :164 [Described]

- Germar 1828a: 187 [Listed]  
 Latreille 1828a: 76 [Listed]  
 Latreille 1829a: 219 [Described]  
 Latreille 1829b: 219 [Described]  
 Thon 1829a: 268 [Listed]  
 Latreille 1831b: 43 [Described, catalogued]  
 Gray 1832a: 225 [Described]  
 Griffith and Pidgeon 1832a: 260 [Listed]  
 Latreille 1832a: 432 [Listed]  
 Lesson 1832a: [3] [Described]  
 Costa 1834b: 87 [Listed]  
 Latreille 1834b: 177 [Described]  
 Burmeister 1835a: 128 [Key] :138, 140 [Comparative notes]  
 Germar 1835a: 262 [Key]  
 Wilson [J.] 1835a: 204 [Notes]  
 Burmeister 1836a: 166 [Key] :167 [Described]  
 Drapiez 1837f: 425 [Listed]  
 Latreille 1837a: 177 [Described]  
 Drapiez 1838a: 382 [Described]  
 Latreille 1839a: 134 [Notes, catalogued]  
 Voigt 1839a: 393 [Described]  
 Blanchard 1840a: 179 [Listed] :185 [Described, catalogued] Equals *Tragopa* Germ. [error] :186 [Comparative notes]  
 [Darnis] (Darnis) Blanchard 1840a: 185 [Described]  
 Darnis Comte 1840a: Pl. 68 [Key]  
 Swainson and Shuckard 1840a: 138 [Notes]  
 Westwood 1840c: 569 [Notes]  
 Drapiez 1841a: 250 [Comparative notes]  
 Drapiez 1841b: 250 [Key]  
 Agassiz, Erichson, and Germar 1842a: 7 [Listed]  
 Westwood 1842c: 569 [Notes]  
 Amyot and Serville 1843a: 544 [Described] Equals *Membracis* Coq. [in part.]  
 Boitard 1843a: 80 [Key]  
 Bromme 1844a: 273 [Listed]  
 Blanchard 1845a: 422 [Described] Equals *Tragopa* Burmi. [error]  
 Blanchard 1846a: 608 [Described]  
 Fairmaire 1846b: 479 [Described] Equals *Membracis* Fabr. [in part.]

- Blanchard 1847b: 109 [Listed]  
 Agassiz 1848a: 336 [Listed]  
 Gistel 1848a: 150 [Listed]  
 Blanchard 1849a: 64 [Described]  
 Westwood 1849a: 569 [Notes]  
 Blanchard 1850a: 185 [Described]  
 Blanchard 1850a: 179 [Listed] :185 [Described, catalogued] Equals *Tragopa* Germ. [error] :186 [Comparative notes]  
 Spinola 1850a: 55 [Key]  
 Walker 1851a: 574 [Review of species, catalogued]  
     Equals *Membracis* Fabr. [in part.]  
 Fieber 1852a: 185 [Listed]  
 Spinola 1852b: 95 [Key]  
 Drapiez 1853h: 425 [Listed]  
 Drapiez 1853k: 382 [Described]  
 Drapiez 1853v: 250 [Comparative notes]  
 Drapiez 1853w: 250 [Key]  
 Walker 1858a: 74 [New species from the Amazon Region]  
 Walker 1858b: 146 [Catalogued, new species from various regions]  
 Desmarest 1859a: 198 [Listed]  
 Duméril 1860a: 1054 [Listed]  
 Duméril 1860b: 1054 [Listed]  
 Stål 1862e: 31 [Listed]  
 Gerstaecker 1863b: 302 [Listed]  
 Westwood 1863a: 569 [Notes]  
 Stål 1866a: 83 [Listed]  
 Stål 1869a: 33 [Comparative notes]  
 Stål 1869a: 31 [subg. n.] :32 [Key]
- [Darnis] (*Cryptoptera*)  
 Stål 1869a: 30 [Described] :32 [Key]
- [Darnis] (Darnis)  
 Darnis Dallas 1870a: 484 [List of species] :485 [List of subgenera, catalogued] :492 [Comparative notes]
- [Darnis] (*Cryptoptera*)  
 Darnis Dallas 1870a: 485 [Catalogued]
- [Darnis] (Darnis)  
 Darnis Dallas 1870a: 485 [Catalogued]  
 Blanchard 1875a: 422 [Described] Equals *Tragopa* Burm. [error]  
 Kearsley 1875a: 1063 [Listed]  
 Uhler 1877b: 1333 [Listed]
- Darius* [sic]



- Cryptoptera* Neave 1939a: 890 [Catalogued]  
*Darnis* Neave 1939b: 14 [Catalogued]  
 Richter 1940a: 463 [List of species from Colombia]  
 Richter 1942e: 406 [List of species from Colombia]  
 Metealf 1944b: 166 [Bibliography]  
 Evans 1948b: 500 [Taxonomy]  
 Müller 1949a: 355 [Symbionts]  
 Funkhouser 1951a: 71 [Key] :72 [Described, catalogued, catalogue of species, zoogeography] Equals  
*Dectonura* Butl. [error] :73, 74, 75 [Comparative notes] :292 [Listed]  
 Buehner 1953a: 548 [Symbionts]  
 Brues, Melander, and Carpenter 1954a: 143 [Listed]
- Fairmaire (var.) [*convoluta*]. See *Hebetica convoluta* Fabricius.  
 — Walker (var.) [*brevis*]. See *Stictopelta acutula* Fairmaire.  
*a* Stål (var.) [*trifasciata*]. See *Darnis trifasciata* var. *a* Stål.  
*acutula*. Typographical error for *Darnis acutula* Fairmaire. See *Stictopelta acutula* Fairmaire.  
*acutula* Fairmaire. See *Stictopelta acutula* Fairmaire.  
*adusta* Burmeister. See *Stictopelta adusta* Burmeister.  
*aenca* Perty. See *Tragopa aenea* Perty.  
*affinis* Guérin-Méneville. See *Stictopelta affinis* Guérin-Méneville.  
*alutacea* Stål. See *Alobia alutacea* Stål.  
*amargosi* Goding [nom. nud.]. See *Hebetica arechavaleta* Goding.  
*annulata* Fabricius. See *Tragopa annulata* Fabricius.  
*apicalis* Fairmaire. See *Hebetica apicalis* Fairmaire.  
*arcuata* Fabricius. See *Horiola picta* Coquebert.  
*atomaria* Germar. See *Hebetica convoluta* Fabricius.  
*auriculata* Olivier. See *Tropidolomia auriculata* Olivier.  
 $\beta$  Walker (var.) [*stupida*]. See *Carynota stupida* var.  $\beta$  Walker.  
 $b$  Stål (var.) [*trifasciata*]. See *Darnis trifasciata* var.  $b$  Stål  
*bifasciata* Amyot and Serville. See *Darnis trifasciata* Fabricius.  
*bipunctata* Burmeister. See *Stictopelta adusta* Burmeister.  
*bistriga* Walker. See *Rhexia bistriga* Walker.  
*brevis* Fairmaire. See *Stictopelta acutula* Fairmaire.  
*brevis* var. — Walker. See *Stictopelta acutula* Fairmaire.  
 $c$  Stål (var.) [*trifasciata*]. See *Darnis trifasciata* var.  $c$  Stål.  
*camelus* Gray. See *Hyphinoe camelus* Gray.  
*capistrata* Burmeister. See *Darnis trifasciata* Fabricius.  
*cimicoides* Coquebert. See *Tragopa cimicoides* Coquebert.  
*convoluta* Fabricius. See *Hebetica convoluta* Fabricius.  
*convoluta* var. — Fairmaire. See *Hebetica convoluta* Fabricius.

*convoluta* var. *atomaria* Germar. See *Hebetica convoluta* Fabricius.

*convoluta* var. *flavicincta* Germar. See *Hebetica convoluta* Fabricius.

*cruenta* Burmeister. See *Stictopelta cruenta* Burmeister.

*cruentata*. Typographical error for *Darnis cruenta* Burmeister. See *Stictopelta cruenta* Burmeister.

### **cuneata** Butler

[*Darnis*] *cuneata* Funkhouser 1927f: 122 [Catalogued]<sup>1</sup> Equals *Hebetica cuneata* Butl.

*Hebetica cuneata* Funkhouser 1927f: 130 To [*Hebetica*] *convoluta* Fabr. [error]

[*Hebetica*] *cuneata* Goding 1929e: 212 To [*Hebetica*] *limacodes* Burm. [error]

[*Darnis*] *cuneata* Goding 1929e: 215 [Key, catalogued]<sup>2</sup>

[*Darnis*] *cuneata* Funkhouser 1951a: 72 [Catalogued]<sup>1</sup>

[*Hebetica*] *cuneata* Funkhouser 1951a: 74 To [*Hebetica*] *convoluta* Fabr. [error]

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil.

### **✗ cyclops** Fairmaire

*Leptosticta* (?) *cyclops* Butler 1878a: 341 [Catalogued]<sup>1</sup> Equals *Darnis cyclops* Fairm.

[*Darnis*] *cyclops* Funkhouser 1927f: 122 [Catalogued]<sup>1</sup> Equals *Leptosticta* [sic] (?) *cyclops* Butl.

[*Darnis*] *cyclops* Goding 1929e: 214 [Key] :215 [Catalogued]<sup>1</sup>

[*Darnis*] *cyclops* Funkhouser 1951a: 72 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

*dispar* Fabricius. See *Harmonides dispar* Fabricius.

*disrupta* Walker. See *Darnis trifasciata* Fabricius.

*dorsata* Fabricius. See *Phormophora dosata* Fabricius.

*elegantula* Perty. See *Horiola picta* Coquebert.

*flaviceps* Burmeister. See *Stictopelta flaviceps* Burmeister.

*flavicincta* Germar. See *Hebetica convoluta* Fabricius.

γ Walker (var.) [stupida]. See *Carynota stupida* var. γ Walker.

*glabrata* Fabricius. See *Horiola picta* Coquebert.

*incerta* Walker. See *Stictopelta incerta* Walker.

*in determinata* Walker. See *Stictopelta indeterminata* Walker.

*insira* Walker. See *Darnis olivacea* Fabricius.

*interrupta* Fabricius. See *Harmonides reticulata* Fabricius.

*in uoluta*. Typographieal error for *Darnis involuta* Coquebert. See *Tropidolomia involuta* Coquebert.

*involuta* Coquebert. See *Tropidolomia involuta* Coquebert.

X *lateralis* Coquebert

- [*Darnis*] *lateralis* Fabricius 1803a: 9 [Described, catalogued]<sup>1</sup>  
 Equals *Membracis lateralis* Coq.
- Darnis lateralis* Latreille 1807a: 160 To [*Membracis genistae* Fabr.]  
 [error]
- [*Darnis*] *lateralis* Billberg 1820a: 73 [Listed]<sup>2</sup>
- M[embracis] lateralis* Germar 1821a: 11 [Listed]<sup>3</sup> Equals *Darnis lateralis* Fabr.
- [*Darnis*] *lateralis* Sehinz 1823a: 596 [Listed]
- D[arnis]* *lateralis* Germar 1835a: 250 [Described, catalogued]<sup>3</sup> Equals  
*Membracis lateralis* Coq.
- D[arnis]* *lateralis* Burmeister 1836a: 170 [Described, catalogued]<sup>3</sup>  
 Equals *Memb[racis]* *lateralis* Coq. :173 [Comparative notes]
- Darnis lateralis* Blanchard 1840a: 185 [Described, catalogued]<sup>3</sup> Equals  
*Membracis lateralis* Coq.
- Darnis* [*lateralis*] Comte 1840a: Pl. 68 [Illustrated]
- Darnis lateralis* Amyot and Serville 1843a: 545 [Described, catalogued]<sup>3</sup>  
 Equals *Membracis lateralis* Coq.
- Darnis lateralis* Guérin-Méneville 1844a: 365 [Comparative notes]
- Darnis lateralis* Blanchard 1849a: 64; Pl. 98, Fig. 3 [Illustrated]
- Darnis lateralis* Blanchard 1850a: 185 [Described, catalogued]<sup>3</sup> Equals  
*Membracis lateralis* Coq.
- D[arnis]* (*Darnis*) *lateralis* Stål 1869a: 30 [Described, catalogued]<sup>1, 4</sup>  
 Equals *Darnis lateralis* Fabr. Equals *Membracis lateralis* Fabr.
- D[arnis]* *lateralis* Dallas 1870a: 484 [Listed]
- M[embracis]* *lateralis* Claus 1876a: 665 [Listed]
- M[embracis]* *lateralis* Claus 1880a: 750 [Listed]
- M[embracis]* *lateralis* Claus 1884a: 893 [Listed]
- D[arnis]* *lateralis* Girard 1885a: 868; Pl. 103, Fig. 2 [Notes, illus-  
 trated]<sup>3, 5</sup> Equals *D[arnis]* *affinis* Guér.-Mén. [error]
- Membracis lateralis* Claus 1891a: 602 [Listed]
- Membracis lateralis* Claus 1892a: 571 [Listed]
- D[arnis]* *lateralis* Goding 1893a: 449 [Catalogued]<sup>5, 6</sup> Equals *Membracis*  
*lateralis* Fabr.
- Darnis lateralis* Fowler 1894e: 52, 53 [Comparative notes]
- Membracis lateralis* Claus 1897a: 594 [Listed]
- Darnis lateralis* Buckton 1902a: 113; Pl. XXII, Fig. 8 [Described, il-  
 lustrated, catalogued]<sup>3, 4</sup>
- Darnis lateralis* Woodworth 1903a: 47 [Notes]<sup>6</sup> Equals *Membracis*  
*[lateralis* Fabr.]
- Darnis lateralis* Van Duzee 1908a: 108, 125 [Listed]<sup>6</sup>

*Darnis lateralis* Woodworth 1913a: 266 [Listed]<sup>6</sup> Equals [*Membracis*] *lateralis*

[*Darnis*] *lateralis* Funkhouser 1927f: 122 [Catalogued]<sup>3, 4, 5</sup> Equals *Membracis lateralis* Coq. (nom. nud.)

[*Darnis*] *lateralis* Goding 1929c: 214 [Key] :215 [Catalogued]<sup>3, 4, 5, 6, 7, 8, 9</sup> Equals [*Darnis*] *latior* Fowl. [error]

[*Darnis*] *lateralis* Goding 1930b: 11 [Listed]<sup>2, 8, 10, 11, 12, 13, 14, 15</sup>

*Darnis lateralis* Funkhouser 1943d: 468 [Catalogued]<sup>16</sup> Equals *Membracis lateralis* Coq.

[*Darnis*] *lateralis* Funkhouser 1951a: 72 [Catalogued]<sup>3, 5</sup> :303 [Listed]<sup>16</sup>

*Darnis lateralis* Cook 1953c: 145 [Listed]<sup>17</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> America. <sup>3</sup> Brazil. <sup>4</sup> French Guiana. <sup>5</sup> Mexico.

<sup>6</sup> California. <sup>7</sup> Dutch Guiana. <sup>8</sup> British Guiana. <sup>9</sup> Panama. <sup>10</sup> Rio Grande do Sul. <sup>11</sup> Pará. <sup>12</sup> Minas Gerais. <sup>13</sup> Peru. <sup>14</sup> Surinam. <sup>15</sup> Guiana. <sup>16</sup> Guatemala.

<sup>17</sup> Paraguay.

*laticauda* Fairmaire. See *Dectonura laticauda* Fairmaire.

*latilinea* Walker. See *Stictopelta latilinea* Walker.

#### **latior** Fowler

*Darnis latior* Buckton 1902a: 113 To *Darnis flaviceps* Burm. [error]

*D[arnis] latior* Haviland 1925a: 267 [Ecology]<sup>1</sup> :278 [Notes on protective form and coloration]<sup>1</sup> :282 [Listed]<sup>1</sup> :288 [Key]<sup>1</sup>

[*Darnis*] *latior* Funkhouser 1927f: 123 [Catalogued]<sup>1, 2</sup>

[*Darnis*] *latior* Goding 1929e: 215 To [*Darnis*] *lateralis* Fabr. [error]

*D[arnis] latior* Richter 1940a: 463 [Listed]<sup>3</sup>

*Darnis latior* Funkhouser 1942c: 127 [Catalogued]<sup>1, 2, 4, 5</sup>

*D[arnis] latior* Richter 1942c: 406 [Food plants]<sup>2</sup>

*Darnis latior* Funkhouser 1944a: 194 [Listed]<sup>1, 2, 6</sup>

[*Darnis*] *latior* Funkhouser 1951a: 73 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> British Guiana. <sup>2</sup> Panama. <sup>3</sup> Colombia. <sup>4</sup> Peru. <sup>5</sup> Ecuador. <sup>6</sup> Venezuela.

*limacodes* Burmeister. See *Hebetica limacodes* Burmeister.

*limax* Buckton. See *Hebetica convoluta* Fabricius.

*limbata* Burmeister. See *Stictopelta flaviceps* Burmeister.

*lineola* Fabricius [1803]. See *Horiola picta* Coquebert.

*lineola* Walker [1858]. See *Thrasymedes walkeri* Metcalf and Wade.

*luisae* Berg. See *Stictopelta indeterminata* Walker.

*maura* Fabricius. See *Phormophora maura* Fabricius.

*melanostigma* Perty. See *Tragopa cimicoides* Coquebert.

*morio* Fabricius. See *Tragopa morio* Fabricius.

*nitidula* Fabricius. See *Stilbophora nitidula* Fabricius.

*obliqua* Germar. See *Tragopa obliqua* Germar.

*oliacea*. Typographical error for *Darnis olivacea* Fabricius.

**olivacea** Fabricius

- [*Darnis*] *oliuacca* [sic] Fabricius 1803a: 28 [n. sp.]<sup>1</sup>  
 [*Darnis*] *olivacea* Fabricius 1803a: 9 [Listed]  
*Darnis olivacea* Germar 1821a: 12 [Comparative notes]  
*D[arnis] olivacea* Burmeister 1835a: 141 [Described, catalogued]<sup>2, 3</sup>  
*Darnis olivacea* Blanhard 1850a: 185 [Described, catalogued]<sup>4</sup>  
*D[arnis] olivacea* Walker 1858b: 149 [Comparative notes]  
*D[arnis] (Cryptoptera) olivacea* Stål 1869a: 31 [Described, catalogued]<sup>1</sup>  
 :31, 32 Equals *Darnis olivacea* Fabr.  
*D[arnis] olivacea* Dallas 1870a: 484 [Listed]  
*Darnis prasina* Butler 1878a: 338 [Catalogued]<sup>5</sup> Equals *Darnis infixa* Walk.  
*Cryptoptera olivacea* Butler 1878a: 342 [Catalogued]<sup>4</sup> Equals *Darnis olivacea* Fabr.  
*Darnis prasina* Fowler 1895a: 60 [Taxonomy]<sup>5</sup>  
*Cryptoptera olivacea* Fowler 1895a: 60 [Comparative notes] Equals  
*Darnis olivacea* Fabr.  
*S[tictopelta] olivacea* Buckton 1902a: 117 [Comparative notes] :118;  
 Pl. XXIV, Figs. 2, 2a [Described, illustrated]<sup>4, 5</sup> Equals *Darnis prasina* Fairm. Equals *D[arnis] olivacea* Fairm. Equals *Cryptoptera olivacea* Stål  
*Darius* [sic] *olivaceus* Berlese 1909a: 207; Fig. 223 [Illustrated]<sup>4</sup>  
[*Darnis*] *olivacca* Funkhouser 1927f: 124 [Catalogued]<sup>3, 4, 5, 6, 7</sup> Equals  
*Darnis pallcscens* Fabr. [error] Equals *Darnis prasina* Fairm. Equals  
*Darnis infixa* Walk. Equals *Scaphula alutacca* Fairm. [error] Equals  
*Rhexia alutacca* Stål [error] Equals *Rhexia pallescens* Stål [error]  
 Equals *Darnis (Alobia) alutacca* Stål [error] Equals *Darnis (Cryptoptera) olivacea* Stål Equals *Cryptoptera olivacca* Butl. Equals *Stictopelta olivacca* Buckt.  
*Darnis* *olivacca* Goding 1929e: 215 [Key, catalogued]<sup>3, 4, 5</sup> Equals  
 [*Darnis*] *prasina* Fairm. Equals [*Darnis*] *infixa* Walk.  
[*Darnis*] *olivacea* Goding 1930b: 11 [Listed]<sup>2, 4, 8, 9</sup>  
*Darnis olivacca* Hayward 1942a: 37 [Food plants]<sup>10</sup>  
[*Darnis*] *olivacea* Funkhouser 1951a: 73 [Catalogued]<sup>4, 5</sup> Equals [*Darnis*] *pallcscens* Fabr. [error] Equals [*Darnis*] *prasina* Fairm. Equals  
 [*Darnis*] *infixa* Walk. :76 [Comparative notes]  
 LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Pará. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Brazil. <sup>5</sup> Venezuela.  
<sup>6</sup> French Guiana. <sup>7</sup> Surinam. <sup>8</sup> Bolivia. <sup>9</sup> British Guiana. <sup>10</sup> Tucumán.  
*pallescens* Fabricius. See *Rhexia pallescens* Fabricius.
- partita** Walker  
*Darnis partita* Buckton 1902a: 112; Pl. XXII, Figs. 4, 4a, 5, 5a [Described, illustrated, catalogued]<sup>1, 2, 3</sup>

- Darnis partita* Funkhouser 1917a: 300; Pl. XXX, Fig. 15 [Morphology of head, illustrated]
- Darnis partita* Haviland 1925a: 267 [Ecology]<sup>4</sup> :278 [Notes on protective form and coloration]<sup>4</sup> :282 [Listed]<sup>4</sup> :288 [Key]<sup>4</sup>
- [*Darnis*] *partita* Funkhouser 1927f: 124 [Catalogued]<sup>1, 3, 4, 5</sup>
- [*Darnis*] *partita* Goding 1929e: 215 To [*Darnis trifasciata* Fabr. [error]]
- [*Darnis*] *partita* Goding 1930b: 11 [Listed]<sup>4</sup>
- D[arnis] partita* Richter 1940a: 463 [Listed]<sup>6</sup>
- Darnis partita* Funkhouser 1942c: 127 [Catalogued]<sup>1, 4, 6, 7, 8, 9, 10</sup>
- [*Darnis*] *partita* Funkhouser 1951a: 73; Pl. III, Fig. 26 [Illustrated, catalogued]<sup>1, 4, 5, 11</sup>
- LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Mexico. <sup>3</sup> Amazonas. <sup>4</sup> British Guiana. <sup>5</sup> Nicaragua. <sup>6</sup> Colombia. <sup>7</sup> South America. <sup>8</sup> Peru. <sup>9</sup> Ecuador. <sup>10</sup> Canal Zone. <sup>11</sup> Brazil.
- paruula*. Typographical error for *Darnis parvula* Fabricius. See *Maturnaria parvula* Fabricius.
- parvula* Fabricius. See *Maturnaria parvula* Fabricius.
- picta* Coquebert. See *Horiola picta* Coquebert.
- praecox* Burmeister. See *Stictopelta praecox* Burmeister.
- prasina* Fairmaire. See *Darnis olivacea* Fabricius.
- pubescens* Fabricius. See *Tynelia pubescens* Fabricius.
- reticulata* Fabricius. See *Harmonides reticulata* Fabricius.
- robusta* Walker. See *Stictopelta squarus* Fairmaire.
- scutelligera* Lesson. See *Hemikyphtha scutelligera* Lesson.
- seminulum* Fabricius. See *Stilbophora nitidula* Fabricius.
- sinuata* Fabricius. See *Entylia sinuata* Fabricius.
- squarus* Fairmaire. See *Stictopelta squarus* Fairmaire.
- strigifrons* Fairmaire. See *Stictopelta strigifrons* Fairmaire.
- strigosa* Fabricius. See *Horiola picta* Coquebert.
- stupida* Walker. See *Carynota stupida* Walker.
- stupida* var.  $\beta$  Walker. See *Carynota stupida* var.  $\beta$  Walker.
- stupida* var.  $\gamma$  Walker. See *Carynota stupida* var.  $\gamma$  Walker.
- suturalis* Germar. See *Ochrolophia suturalis* Germar.
- tincola*. Typographical error for *Darnis lincola* Fabricius. See *Horiola picta* Coquebert.
- transversalis* Walker. See *Stictopelta affinis* Guérin-Méneville.
- tricincta* Burmeister. See *Ochrolophia tricincta* Burmeister.
- trifasciata* Burmeister [nec Fabricius]. See *Ochrolophia suturalis* Germar.

X ***trifasciata* Fabricius**

[*Darnis*] *trifasciata* Fabricius 1803a: 9 [Listed]

*Darnis trifasciata* Germar 1835a: 250 [Comparative notes]

*D[arnis] trifasciata* Fairmaire 1846b: 481 [Catalogued] Equals *D[arnis] suturalis* Germ. [error]

*D[arnis] capistrata* Fairmaire 1846b: 481 [Described, catalogued]<sup>1</sup>  
 Equals *D[arnis] bifasciatus* Amy. and Serv.

*Darnis trifasciata* Erichson 1848a: 615 [Listed]<sup>2</sup>

[*Darnis trifasciata capistrata*] Erichson 1848a: 615 [Notes]<sup>2</sup> Equals  
*D[arnis] capistrata* Burm. Equals [*Darnis*] *bifasciata* Amy. and Serv.

*Darnis trifasciata* Walker 1851a: 575 [Catalogued]<sup>3</sup> Equals *D[arnis]*  
*suturalis* Germ. [error]

*Darnis capistrata* Walker 1851a: 576 [Catalogued]<sup>1</sup> Equals *D[arnis]*  
*bifasciatus* Amy. and Serv.

[*Darnis*] *trifasciata* Dohrn 1859a: 80 [Listed]<sup>4</sup> Equals [*Darnis*] *suturalis*  
 Germ. [error]

[*Darnis*] *capistrata* Dohrn 1859a: 80 [Listed]<sup>3</sup> Equals [*Darnis*] *bifasciata*  
 Amy. and Serv.

*D[arnis] trifasciata* Stål 1862e: 31 [Catalogued]<sup>5</sup>

*D[arnis]* (*Darnis*) *trifasciata* Stål 1869a: 31 [Described, catalogued]<sup>6</sup>  
 Equals *Darnis capistrata* Burm.

*D[arnis] trifasciata* Dallas 1870a: 484 Equals [*Darnis*] *bifaciata* Amy.  
 and Serv. Equals [*Darnis*] *capistrata* Burm.

*Darnis trifasciata* Butler 1878a: 337 [Catalogued]<sup>3</sup> Equals *Darnis bi-*  
*fasciata* Amy. and Serv. Equals *Darnis capistrata* Burm.

[*Darnis*] *trifasciata* Funkhouser 1927f: 125 [Catalogued]<sup>1, 3, 7</sup> Equals  
*Darnis capistrata* Burm. Equals *Darnis bifasciatus* Amy. and Serv.  
 Equals *Darnis disrupta* Walk.

[*Darnis*] *trifasciata* Goding 1929e: 214 [Key] :215 [Catalogued]<sup>1, 2, 3, 5,</sup>  
<sup>7, 8, 9, 10</sup> Equals [*Darnis*] *capistrata* Burm. Equals [*Darnis*] *bifasciata*  
 Amy. and Serv. Equals [*Darnis*] *disrupta* Walk. Equals [*Darnis*] *par-*  
*tita* Walk. [error]

[*Darnis*] *trifasciata* Goding 1930b: 11 [Listed]<sup>2, 3, 11</sup>

[*Darnis*] *trifasciata* Funkhouser 1951a: 73 [Catalogued]<sup>3</sup> Equals [*Darnis*]  
*capistrata* Burm. Equals [*Darnis*] *bifasciatus* Amy. and Serv. Equals  
 [*Darnis*] *disrupta* Walk.

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> British Guiana. <sup>3</sup> Brazil. <sup>4</sup> Mexico. <sup>5</sup> Rio de Janeiro.  
<sup>6</sup> South America. <sup>7</sup> Amazonas. <sup>8</sup> Dutch Guiana. <sup>9</sup> Central America.  
<sup>10</sup> Panama. <sup>11</sup> São Paulo.

#### *trifasciata* var. *a* Stål

[*Darnis* (*Darnis*) *trifasciata*] var. *a* Stål 1869a: 31 [n. var.]<sup>1</sup> Equals  
*Darnis trifasciata* Fabr.

LOCALITIES: <sup>1</sup> South America.

#### *trifasciata* var. *b* Stål

[*Darnis* (*Darnis*) *trifasciata*] var. *b* Stål 1869a: 31 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> South America.

**trifasciata** var. e Stål

[*Darnis (Darnis) trifasciata*] var. c Stål 1869a: 31 [n. var.]<sup>1</sup> Equals  
*Darnis capistrata* Burm. Equals *Darnis bifasciata* Amy. and Serv.

LOCALITIES: <sup>1</sup> South America.

*trifasciata* var. *capistrata* Burmeister. See *Darnis trifasciata* Fabricius.

*trifasciata* Fairmaire [nee Fabrieus]. See *Ochrolophia suturalis* Germar.

*triguttata* Burmeister. See *Vanduzea triguttata* Burmeister.

*tripartita* Walker. See *Carynota mera* Say.

*vespertilio* Fabricius. See *Tropidolomia auriculata* Olivier.

### Genus **Sturmella** Spinola

HAPLOTYPE [*Sturmella reticulata*] [n. sp.] Spinola 1850a: 55

HAPLOTYPE [*Sturmella reticulata*] [n. sp.] Spinola 1852b: 95

Sturmella	Spinola 1850a: 55 [gen. n., key]
	Spinola 1852b: 95 [gen. n., key]
	Sherborn 1931a: 6211 [Catalogued]
	Schulze, Kükenthal, and Heider 1937a: 3327 [Catalogued]
	Neave 1940b: 338 [Catalogued]

**reticulata** Spinola

[*Sturmella reticulata*] Spinola 1850a: 55 [n. sp.]<sup>1</sup> Equals *Centrotus reticulatus* [nom. nud.]

[*Sturmella reticulata*] Spinola 1852b: 95 [n. sp.]<sup>1</sup> Equals *Centrotus reticulatus* [nom. nud.]

LOCALITIES: <sup>1</sup> South America.

### Genus **Alobia** Stål

HAPLOTYPE *D[Darnis] alutacea* [n. sp.] Stål 1869a: 32

TYPE [*Alobia*] *alutacea* Funkhouser 1951a: 76

[ <i>Darnis</i> ] ( <i>Alobia</i> )	Stål 1869a: 32 [subg. n., key]
	Dallas 1870a: 485 [Catalogued]
<i>Alobia</i> [sic]	Buckton 1902a: 149 [Listed]
<i>Alobia</i>	Goding 1926e: 305 [Key]
	Schulze, Kükenthal, and Heider 1926a: 114 [Catalogued]
	Funkhouser 1927f: 114 [Catalogued] :121 To <i>Darnis</i> Fabr. [error]
	Goding 1929e: 214 [Catalogued, key to species]
	Neave 1939a: 124 [Catalogued]
	Funkhouser 1951a: 71 [Key] :76 [Described, catalogued, catalogue of species] :292 [Listed]

**alutacea** Stål

*Darnis (Alobia) alutacea* Dallas 1870a: 494 [Catalogued]<sup>1</sup>

*Darnis (Alobia) alutacea* Funkhouser 1927f: 124 To [*Darnis*] *olivacca* Fabr. [error]

[*Alobia*] *alutacea* Goding 1929e: 214 [Key, catalogued]<sup>1, 2</sup>

[*Alobia*] *alutacca* Funkhouser 1951a: 76 [Described, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Surinam. <sup>2</sup> Dutch Guiana.

X Genus **Ochrolophia** Stål

LOGOTYPE [*Ochrolophia*] *suturalis* Funkhouser 1927f: 151

TYPE [*Ochrolophia*] *suturalis* Funkhouser 1951a: 73

- |                        |  |
|------------------------|--|
| [ <i>Darnis</i> ]      | Stål 1869a: 32 [subg. n., key]   |
| ( <i>Ochrolophia</i> ) | Dallas 1870a: 485 [Catalogued]   |
| Ochrolophia            | Goding 1893a: 447 [Catalogue of species from North America]  |
|                        | Fowler 1894c: 56 [Comparative notes]   |
|                        | Fowler 1895a: 57 [Comparative notes]   |
|                        | Buckton 1902a: 149 Equals <i>Darnis</i> [in part.]   |
|                        | Goding 1926e: 306 [Key]  |
|                        | Funkhouser 1927f: 151 [Catalogued, catalogue of species]   |
|                        | Goding 1929e: 215 [Catalogued, key to species]   |
|                        | Goding 1930b: 11 [List of species from Brazil]   |
|                        | Schulze, Kükenthal, and Heider 1933a: 2297 [Catalogued]  |
|                        | Neave 1940a: 374 [Catalogued]  |
|                        | Funkhouser 1951a: 71 [Key] :73 [Described, catalogued, catalogue of species, zoogeography] :73, 74 [Comparative notes] :292 [Listed] |

**confusa** Fowler

*Hebeticoides confusus* Buckton 1902a: 119 [Listed]<sup>1, 2</sup>

[*Hebeticoides*] *confusus* Funkhouser 1927f: 131 [Catalogued]<sup>2</sup>

[*Ochrolophia*] *confusa* Goding 1929e: 216 [Key, catalogued]<sup>2</sup>

[*Hebeticoides*] *confusus* Funkhouser 1951a: 73 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Panama.

*cruenta* Burmeister. See *Stictopelta cruenta* Burmeister.

*denticulata* Fowler. See *Hebeticoides denticulata* Fowler.

*elegantula* Perty. See *Horiola picta* Coquebert.

*incerta* Walker. See *Stictopelta incerta* Walker.

X **suturalis** Germar

*Darnis trifasciata* [nec Fabricius] Burmeister 1835a: 141 [Listed]

- D[arnis] trifasciata* [nec Fabricius] Burmcister 1836a: 171 [Described]<sup>1</sup>  
*D[arnis] trifasciata* [nec Fabricius] Fairmaire 1846b: 481 [Described]<sup>2</sup>  
*D[arnis] suturalis* Fairmaire 1846b: 481 To *D[arnis] trifasciata* Fabr.  
[error]  
*D[arnis] suturalis* Walker 1851a: 575 To *Darnis trifasciata* [error]  
[iarnis] suturalis Dohrn 1859a: 80 [Listed]<sup>3</sup> To *[Darnis] trifasciata* Fabr. [error]  
*[Darnis (Ochroloemia) suturalis]* Stål 1869a: 32 Equals *D[arnis] suturalis* Germ. Equals *[Darnis] trifasciata* Burm. (nec Fabr.)  
*Ochroloemia suturalis* Butler 1878a: 338 [Catalogued]<sup>2</sup> Equals *Darnis suturalis* Germ. Equals *Darnis trifasciata* Burm. [nec Fabr.]  
*Darnis suturalis* Buckton 1902a: 112; Pl. XXII, Figs. 6, 6a-b [Described, illustrated]<sup>2</sup> Equals *Darnis trifasciata* Fairm. [nec Fabr.]  
*[Ochroloemia] suturalis* Funkhouser 1927f: 151 [Catalogued]<sup>2</sup> Equals *Darnis suturalis* Germ.  
*[Ochroloemia] suturalis* Goding 1929c: 215 [Key] :216 [Catalogued]<sup>2</sup>  
*[Ochroloemia] suturalis* Goding 1930b: 11 [Listed]<sup>3</sup>  
*[Ochroloemia] suturalis* Funkhouser 1951a: 74 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Paraguay.

#### **tricineta** Burmeister

- [Darnis (Ochroloemia) tricincta]* Stål 1869a: 32 Equals *D[arnis] tricincta* Burm.  
*Ochroloemia tricincta* Butler 1878a: 338 [Catalogued]<sup>1</sup> Equals *Darnis tricincta* Burm.  
*Ochroloemia tricincta* Buckton 1902a: 112 [Comparative notes]  
*[Ochroloemia] tricincta* Funkhouser 1927f: 151 [Catalogued]<sup>1</sup> Equals *Darnis tricincta* Burm.  
*[Ochroloemia] tricincta* Goding 1929c: 216 [Key, catalogued]<sup>1</sup>  
*[Ochroloemia] tricincta* Funkhouser 1951a: 74; Pl. III, Fig. 28 [Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Peru.

#### **virescens** Butler

- [Ochroloemia] virescens* Funkhouser 1927f: 151 [Catalogued]<sup>1</sup>  
*[Ochroloemia] virescens* Goding 1929e: 216 [Key, catalogued]<sup>2, 3</sup>  
*[Ochroloemia] virescens* Funkhouser 1951a: 74 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Brazil. <sup>4</sup> Ecuador.

*zonifera* Butler. See *Stictopelta zonifera* Butler.

### Genus **Dectionura** Butler

ORTHO TYPE *D[ectionura] laticauda* Butler 1878a: 342

TYPE *[Dectionura] laticauda* Funkhouser 1927f: 127

Dectionura

Buckton 1902a: 149 Equals *Darnis* [in part.]

- [*Tropidarnis*] Goding 1926e: 306 [Key]  
 (*Dectoneura*) [sic]
- Dectonura* Funkhouser 1927f: 121 To *Darnis* Fabr. [error] :127  
 [Catalogued]
- Schulze, Kükenthal, and Heider 1928a: 936 [Catalogued]
- Dectoneura* [sic] Goding 1929e: 216 [Catalogued, key to species]  
 Equals *Tropidarnis* Fowl. [error]
- Dectonura* Neave 1939b: 25 [Catalogued]
- Funkhouser 1951a: 72 To *Darnis* Fabr. [error]

***laticauda*** Fairmaire

*Dectonura laticauda* Butler 1878a: 343; Pl. VII, Fig. 21 [Illustrated, catalogued]<sup>1</sup> Equals *Darnis laticauda* Fairm.

[*Darnis*] *laticauda* Funkhouser 1927f: 123 [Catalogued]<sup>1</sup> Equals *Dectonura laticauda* Butl.

[*Dectonura*] *laticauda* Goding 1929e: 216 [Key, catalogued]<sup>1</sup>

[*Darnis*] *laticauda* Funkhouser 1951a: 72 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

### Genus **Cyphotes** Burmeister

HAPLOTYPE *C[yphotes] nodosa* [n. sp.] Burmeister 1835a: 143

TYPE [*Cyphotes*] *nodosa* Kirkaldy 1901e: 219

TYPE [*Cyphotes*] *nodosa* Funkhouser 1927f: 211

TYPE [*Cyphotes*] *nodosa* Funkhouser 1951a: 76

- Cyphotes* Burmeister 1835a: 128 [Key]  
 Burmeister 1836a: 167 [Key]  
 Blanchard 1840a: 179 [Listed]  
 Agassiz, Erichson, and Germar 1842a: 6 [Listed]  
 Agassiz 1848a: 327 [Listed]  
 Blanchard 1850a: 179 [Listed] :186 [Described]  
 Desmarest 1859a: 199 [Notes]  
 Gerstaecker 1863b: 302 [Listed]  
 Stål 1867a: 556 [Notes]  
 Camerano 1879a: 232 [Listed]  
 Goding 1926e: 306 [Key]  
*Cyphodes* [sic] Funkhouser 1927f: 211 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1928a: 897 [Catalogued]  
 Goding 1929e: 216 [Catalogued, key to species]  
 Haupt 1929c: 233 [Listed]  
 Neave 1939a: 942 [Catalogued]

- Metealf 1944b: 166 [Bibliography]  
 Müller 1949a: 356 [Symbionts]  
 Funkhouser 1951a: 71 [Key] :76 [Described, catalogued, catalogue of species] :292 [Listed]  
 Haupt 1953a: 39 [Listed] :40 [Notes]

*insoleta*. Typographical error for *Cyphotes insolita* Goding.

#### **insolita** Goding

- [*Cyphotes*] *insolitus* Funkhouser 1927f: 212 [Catalogued]<sup>1</sup>  
 [*Cyphotes*] *insoleta* [sic] Goding 1929e: 217 [Key, catalogued]<sup>1</sup>  
 [*Cyphotes*] *insolitus* Funkhouser 1951a: 77 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

#### **nodosa** Burmeister

- Cyphotes nodosa* Blanchard 1846a: 549 [Listed]<sup>1</sup>  
*Cyphotes nodosa* Blanchard 1850a: 186 [Described, catalogued]<sup>1</sup>  
 [*Cyphotes*] *nodosa* Funkhouser 1927f: 212 [Catalogued]<sup>1</sup>, <sup>2</sup>  
 [*Cyphotes*] *nodosa* Goding 1929e: 216 [Key] :217 [Catalogued]<sup>1</sup>, <sup>2</sup>  
 [*Cyphotes*] *nodosa* Funkhouser 1951a: 77 [Catalogued]<sup>1</sup>  
 [*Cyphotes*] *nodosa* Haupt 1953a: 40; Fig. 33 [Notes, illustrated]<sup>3</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará. <sup>3</sup> Costa Rica.

X quadrinodosus Fonseca - Type

#### Genus **Hebeticoides** Fowler

PSEUDOTYPE *D[arnis] limacoides* [sic] Buekton 1902a: 118

PSEUDOTYPE *Darnis convoluta* Buckton 1902a: 118

LOGOTYPE [*Hebeticoides*] *acutus* Funkhouser 1927f: 130

TYPE [*Hebeticoides*] *acutus* Funkhouser 1951a: 73

- |              |  |
|--------------|--|
| Hebeticoides | Fowler 1894e: 49 [Key]   |
|              | Fowler 1895a: 60 [Comparative notes]   |
|              | Buekton 1902a: 108 [Key] :118 [Described] :149<br>[Listed]   |
|              | Poulton 1903a: 280 [Mimicry]   |
|              | Haviland 1925a: 243 [Notes]  |
|              | Funkhouser 1927f: 130 [Catalogued, catalogue of<br>species]  |
|              | Schulze, Kükenthal, and Heider 1930a: 1481 [Cat-<br>alogued]   |
|              | Neave 1939b: 582 [Catalogued]  |
|              | Funkhouser 1951a: 71 [Key] :73 [Described, cata-<br>logued, catalogue of speeies] :74 [Comparative<br>notes] :292 [Listed] |

**acuta** Fowler

*Hebeticoides acutus* Buckton 1902a: 119; Pl. XXIII, Figs. 8, 8a [Described, illustrated]<sup>1, 2</sup>

[*Hebeticoides*] *acutus* Funkhouser 1927f: 131 [Catalogued]<sup>1</sup>

*Hebeticoides acutus* Funkhouser 1943d: 468 [Catalogued]<sup>1</sup>

[*Hebeticoides*] *acutus* Funkhouser 1951a: 73; Pl. III, Fig. 27 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Panama.

*confusa* Fowler. See *Ochrolophia confusa* Fowler.

*convoluta* Fabreius. See *Hebeticia convoluta* Fabreius.

**denticulata** Fowler

*Hebetieoides denticulatus* Buckton 1902a: 119 [Notes]<sup>1</sup>

[*Hebetieoides*] *denticulatus* Funkhouser 1927f: 131 [Catalogued]<sup>1</sup>

[*Ochrolophia*] *denticulata* Goding 1930b: 11 [Listed]<sup>2, 3</sup>

[*Hebeticoides*] *denticulus* [sic] Funkhouser 1951a: 73 [Catalogued]<sup>1, 3</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Minas Gerais. <sup>3</sup> Brazil.

*denticulus*. Typographical error for *Hebeticoides denticulata* Fowler.

*limacodes* Burmeister. See *Hebeticia limacodes* Burmeister.

### Genus **Aspona** Stål X

HAPLOTYPE A [*spona*] *bullata* [n. sp.] Stål 1862e: 29

TYPE [*Aspona*] *bullata* Funkhouser 1927f: 116

TYPE [*Aspona*] *bullata* Funkhouser 1951a: 77

Aspona	Stål 1862e: 29 [gen. n.]
	Stål 1866a: 83 [Listed]
	Stål 1867a: 556 [Key]
	Marschall 1873a: 354 [Catalogued]
	Fowler 1894c: 49 [Key]
	Buckton 1902a: 108 [Key] :109 [Described, catalogued] :149 [Listed]
	Poulton 1903a: 280 [Mimicry]
	Goding 1926e: 306 [Key]
	Schulze, Kükenthal, and Heider 1926b: 302 [Catalogued]
	Funkhouser 1927f: 116 [Catalogued, catalogue of species]
	Goding 1929e: 217 [Catalogued, key to species]
	Neave 1939a: 324 [Catalogued]
	Funkhouser 1951a: 71 [Key] :77 [Described, catalogued, catalogue of species, zoogeography] :292 [Listed]

**aspera** Walker

- Tragopa aspera* Walker 1858b: 151 [n. sp.]<sup>1</sup>  
*Aspona [aspera]* Fowler 1894c: 50 [Comparative notes, catalogued]  
 Equals *Tragopa aspera* Walk.  
*Tragopa aspera* Buckton 1902a: 110 [Notes] :157 [Listed]<sup>1</sup>  
*[Aspona] aspera* Funkhouser 1927f: 116 [Catalogued]<sup>1</sup> Equals *Tragopa aspera* Walk.  
*[Aspona] aspera* Goding 1929e: 217 [Key] :218 [Catalogued]<sup>2</sup>  
*[Aspona] aspera* Funkhouser 1951a: 77 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> Argentina.

**bullata** Stål

- A[spona] bullata* Stål 1862e: 29 [n. sp.]<sup>1</sup>  
*Aspona bullata* Buckton 1902a: 109; Pl. XXII, Figs. 3, 3a-b [Described, illustrated, catalogued]<sup>2</sup> :110 [Comparative notes]  
*[Aspona] bullata* Funkhouser 1927f: 116 [Catalogued]<sup>1, 2</sup>  
*[Aspona] bullata* Goding 1929e: 217 [Key] :218 [Catalogued]<sup>1, 2</sup>  
*[Aspona] bullata* Funkhouser 1951a: 77 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

**cuneata** Fowler

- Aspona cuneata* Buckton 1902a: 110 [Listed]<sup>1</sup>  
*[Aspona] cuncata* Funkhouser 1927f: 116 [Catalogued]<sup>2</sup>  
*[Aspona] cuneata* Goding 1929e: 217 [Key] :218 [Catalogued]<sup>2</sup>  
*Aspona cuneata* Funkhouser 1943d: 468 [Catalogued]<sup>3</sup>  
*[Aspona] cuneata* Funkhouser 1951a: 77 [Catalogued]<sup>2</sup> :303 [Listed]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Panama. <sup>3</sup> Guatemala.

**intermedia** Fowler

- Aspona intermedia* Buckton 1902a: 110 [Catalogued]<sup>1</sup>  
*[Aspona] intermedia* Funkhouser 1927f: 116 [Catalogued]<sup>1</sup>  
*[Aspona] intermedia* Goding 1929e: 217 [Key] :218 [Catalogued]<sup>1</sup>  
*[Aspona] intermedia* Funkhouser 1951a: 77 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Panama.

**turgescens** Fowler

- A[spona] turgescens* Buckton 1902a: 109 [Comparative notes] :110  
 [Listed]<sup>1</sup>  
*[Aspona] turgescens* Funkhouser 1927f: 117 [Catalogued]<sup>1, 2, 3</sup>  
*[Aspona] turgescens* Goding 1929e: 217 [Key] :218 [Catalogued]<sup>2, 4</sup>  
*Aspona turgescens* Funkhouser 1943d: 468 [Catalogued]<sup>1</sup>  
*[Aspona] turgescens* Funkhouser 1951a: 77; Pl. III, Fig. 30 [Illustrated, catalogued]<sup>1, 2</sup>  
 LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Mexico. <sup>3</sup> Vera Cruz. <sup>4</sup> Central America.

## Genus **Hypheodana** Metcalf

ORTHO TYPE *Thelia ursus* Metcalf 1952a: 230

[*Hypheus* Stål]

[ORTHO TYPE *Thelia ursus* Stål 1867a: 557]

[TYPE [*Hypheus*] *ursus* Funkhouser 1927f: 142]

[TYPE [*Hypheus*] *ursus* Funkhouser 1951a: 77]

<i>Hypheus</i>	Marschall 1873a: 367 [Catalogued] Goding 1893a: 449 [Catalogue of species from North America] Buckton 1902a: 135 [Listed]
<i>Hyphaeus</i> [sic]	Buckton 1902a: 150 Equals <i>Darnis</i> [in part.] Equals <i>Thelia</i> [in part.]
<i>Hypheus</i>	Poulton 1903a: 280 [Mimicry] Van Duzee 1908a: 108 [Key]
<i>Hyphaeus</i> [sic]	Van Duzee 1908a: 124 [Listed]
<i>Hypheus</i>	Goding 1926e: 306 [Key]
	Funkhouser 1927f: 142 [Catalogued, catalogue of species] Goding 1929e: 218 [Catalogued, key to species] Schulze, Kükenthal, and Heider 1930b: 1635 [Catalogued] Neave 1939b: 733 [Catalogued] Rau 1942a: 445, 446, 447 [Symbionts] Funkhouser 1951a: 71 [Key] :77 [Described, catalogued, catalogue of species] :292 [Listed]
<i>Hypheodana</i>	Metcalf 1952a: 230 Nom. nov. pro <i>Hypheus</i> Stål [1867] [nee <i>Hypheus</i> Gistel 1838] [Catalogued]

### **ursus** Fairmaire

[*Hypheus ursus*] Stål 1867a: 557 Equals *Thelia ursus* Fairm.

*Hypheus* *urus* [sic] Buckton 1902a: 135 [Listed]<sup>1</sup> Equals *Thelia* [*ursus* Fairm.]

[*Hypheus*] *ursus* Funkhouser 1927f: 142 [Catalogued]<sup>1</sup> Equals *Thelia ursus* Fairm.

[*Hypheus*] *ursus* Goding 1929e: 218 [Key, catalogued]<sup>1</sup>

[*Hypheus*] *ursus* Funkhouser 1951a: 78; Pl. III, Fig. 31 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

### **viridistriga** Walker

*Hemiptycha viridistriga* Walker 1858b: 145 [n. sp.]<sup>1</sup>

[*Hypheus*] *viridistrigata* [sic] Funkhouser 1927f: 142 [Catalogued]<sup>1</sup>  
 Equals *Hemiptycha viridistrigata* [sic] Walk.

[*Hypheus*] *viridistrigatus* [sic] Goding 1929e: 218 [Key, catalogued]<sup>2</sup>

*Hypheus viridistriga* Evans 1948b: 500 [Venation of tegmina]

[*Hypheus*] *viridistrigata* [sic] Funkhouser 1951a: 78 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

### Genus *Atypa* de Laporte

HAPLOTYPE *Atypa gibba* [n. sp.] de Laporte 1832b: 225

TYPE [*Atypa*] *gibba* Kirkaldy 1901d: 177

TYPE [*Atypa*] *gibba* Funkhouser 1927f: 117

TYPE [*Atypa*] *gibba* Funkhouser 1951a: 78

*Atypa* de Laporte 1832b: 225 [gen. n.]

[*Hemiptycha*] (*Atypa*) Burmeister 1835a: 139 [Key]

*Atypa* Blanchard 1840a: 184 To *Hemiptycha* Germ. [error]

Agassiz, Erichson, and Germar 1842a: 3 [Listed]

Agassiz 1848a: 116 [Listed]

Blanchard 1850a: 184 To *Hemiptycha* Germ. [error]

Goding 1926e: 307 [Key]

Schulze, Kükenthal, and Heider 1926c: 330 [Catalogued]

Funkhouser 1927f: 117 [Catalogued, catalogue of species]

Goding 1929e: 218 [Catalogued, key to species]

Equals *Heliria* Buckt. [in part.]

Neave 1939a: 354 [Catalogued]

Funkhouser 1951a: 71 [Key] :78 [Described, catalogued, catalogue of species, zoogeography] :292 [Listed]

*anoflara* Buckton. See *Atypa gibba* de Laporte.

### + *bucktoni* Goding

*Tclamona gibba* Buckton 1903a: 197; Pl. XLIII, Figs. 2, 2a [n. sp., illustrated]<sup>1</sup>

*Telamona gibba* Funkhouser 1927f: 256 To [*Telamona*] *ruficarinata* Fowl. [error]

[*Atypa*] *bucktoni* Goding 1929e: 219 Nom. nov. pro [*Tclamona*] *gibba* Buckton [1903] [nec *Atypa gibba* de Laporte 1832]<sup>1</sup> :218 [Key]

*Telamona gibba* Ball 1931f: 68 To *Telamona ruficarinata* Fowl. [error]

*Atypa bucktoni* Goding 1933a: 186 [Described]<sup>1</sup> Equals *Tclamona gibba* Buckt.

[*Atypa*] *bucktoni* Funkhouser 1951a: 78 [Catalogued]<sup>1</sup> Equals [*Atypa*] *gibba* Buekt.

LOCALITIES: <sup>1</sup> Colombia.

*gibba* Buckton [*Telamona*]. See *Atypa bucktoni* Goding.

#### **gibba** de Laporte

*Atypa gibba* de Laporte 1832b: 225; Pl. VI, Figs. 5, 5a–b [n. sp., illustrated]<sup>1</sup>

[*Hemiptyche gibba*] Burmeister 1835a: 139 [Catalogued] Equals *Atypa gibba* de Lap.

[*Thelia gibba*] Fairmaire 1846a: 306 [Comparative notes] Equals *Atypa gibba* de Lap.

*Thelia gibba* Walker 1851a: 567 [Catalogued] Equals *Atypa gibba* de Lap.

[*Heliria*] *anoflava* (?) Van Duzee 1908a: 122 [Listed]

[*Atypa*] *gibba* Funkhouser 1927f: 117 [Catalogued]<sup>1, 2</sup> Equals *Hemiptyche gibba* Burn. Equals *Thelia gibba* Walk. Equals *Heliria anoflava* Buekt.

[*Atypa*] *gibba* Goding 1929e: 218 [Key] :219 [Catalogued]<sup>1</sup> Equals [*Atypa*] *anoflava* Buekt.

*Atypa gibba* Ball 1931f: 68 Equals *Heliria anoflava* Buekt.

[*Atypa*] *gibba* Funkhouser 1951a: 78 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> North America (?).

#### **gibbosa** Walker

*Telamona* (?) *gibbosa* Butler 1877a: 222 [Catalogued]<sup>1</sup> Equals *Hemiptyche gibbosa* Walk.

[*Glossonotus*] *gibbosa* Funkhouser 1927f: 241 [Catalogued]<sup>1, 2</sup> Equals *Hemiptyche gibbosa* Walk. Equals *Telamona* (?) *gibbosa* Butl.

*Atypa gibbosa* Goding 1928e: Pl. VIII, Figs. 10–13 [Illustrated]

[*Atypa*] *gibbosa* Goding 1929e: 218 [Key] :219 [Catalogued]<sup>1, 2</sup>  
*Telamona gibbosa* Ball 1931f: 9 [Listed]<sup>1</sup> Equals [*Glossonotus*] *gibbosa* Walk.

*Hemyptyche* [sic] *gibbosa* Ball 1931f: 67 Equals *Telamona* (?) *gibbosa* Equals *Glossonotus gibbosa* Funkh.

[*Atypa*] *gibbosa* Funkhouser 1951a: 78 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Amazonas.

### Genus **Paradarnoides** Funkhouser

LOGOTYPE [*Paradarnoides*] *severini* Funkhouser 1927f: 152

TYPE [*Paradarnoides*] *severini* Funkhouser 1951a: 78

Paradarnoides Buekton 1902a: 150 [Listed]  
Goding 1926e: 307 [Key]

- Funkhouser 1927f: 152 [Catalogued, catalogue of species]  
 Goding 1929e: 219 [Catalogued, key to species]  
 Funkhouser 1930a: 413 [Comparative notes]  
 Schulze, Kükenthal, and Heider 1933b: 2490 [Catalogued]  
 Neave 1940a: 564 [Catalogued]  
 Ramos 1947a: 16 [Listed]  
 Woleott 1950a: 106 [Comparative notes]  
 Funkhouser 1951a: 72 [Key] :78 [Described, catalogued, catalogue of species] :292 [Listed]

**danforthi** Ramos

*Paradarnoides danforthi* Ramos 1947a: 15; Pl. 1, Figs. 1-4 [n. sp., illustrated]<sup>1</sup>

*Paradarnoides danforthi* Woleott 1950a: 106; 4 figs. [Food plants, illustrated]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Mona Island. <sup>2</sup> Puerto Rico.

**ignipes** Fowler

[*Paradarnoides*] *ignipes* Funkhouser 1927f: 152 [Catalogued]<sup>1</sup>

[*Paradarnoides*] *ignipes* Goding 1929e: 219 [Key, catalogued]<sup>1, 2</sup>

[*Paradarnoides*] *ignipes* Ramos 1947a: 16 [Comparative notes]<sup>1</sup>

[*Paradarnoides*] *ignipes* Funkhouser 1951a: 79 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guadeloupe. <sup>2</sup> West Indies.

**severini** Fowler

P[*Paradarnoides*] *severini* Fowler 1894a: 424 [Comparative notes]

[*Paradarnoides*] *severini* Funkhouser 1927f: 152 [Catalogued]<sup>1</sup>

[*Paradarnoides*] *severini* Goding 1929e: 219 [Key, catalogued]<sup>2</sup>

[*Paradarnoides*] *severini* Ramos 1947a: 16 [Comparative notes]<sup>1</sup>

[*Paradarnoides*] *severini* Funkhouser 1951a: 79; Pl. III, Fig. 32 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guadeloupe. <sup>2</sup> West Indies.

### Genus **Spinodarnoides** Funkhouser

ORTHO TYPE: *S[pinodarnoides] typus* [n. sp.] Funkhouser 1930a: 413

TYPE [*Spinodarnoides*] *typus* Funkhouser 1951a: 89

Spinodarnoides

Funkhouser 1930a: 413 [gen. n.]

Goding 1933a: 185 [Taxonomy]

Neave 1940b: 257 [Catalogued]

Funkhouser 1951a: 85 [Key] :89 [Described, catalogued, catalogue of species] :293 [Listed]

**spinigera** Haviland

*Telamona spinigera* [sie] Haviland 1925a: 275 [Notes on protective form and coloration]<sup>1</sup>

*Telemona* [sie] *spinigera* Haviland 1925a: 289 [Key]<sup>1</sup>

[*Telamona*] *spiniger* Funkhouser 1927f: 257 [Catalogued]<sup>1</sup>

[*Telamona*] *spinigera* Goding 1929e: 285 [Key, catalogued]<sup>1</sup>

*Telamona spiniger* Ball 1931f: 69 [Notes]<sup>1</sup>

*Spinodarnoides* [*spinigera*] Goding 1933a: 185 [Taxonomy] Equals *Telamona spinigera* Hav.

[*Telamona*] *spiniger* Funkhouser 1951a: 148 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana.

**typus** Funkhouser

*Spinodarnoides typus* Funkhouser 1930a: 413; Pl. XXIII, Fig. 12 [n. sp., illustrated]<sup>1</sup>

*Spinodarnoides typus* Leonard 1933b: 37 [Catalogued]<sup>1</sup>

*Spinodarnoides typus* Woleott 1936a: 75 [Catalogued]<sup>1</sup>

*Spinodarnoides typus* Woleott 1950a: 106 [Catalogued]<sup>1</sup>

*Spinodarnoides typus* Allen 1951a: 486 [Listed]

[*Spinodarnoides*] *typus* Funkhouser 1951a: 90; Pl. IV, Fig. 44 [Illustrated, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Puerto Rico.

**Genus Cryptaspidia** Stål

LOGOTYPE [*Cryptaspidia*] *pubera* Funkhouser 1927f: 385

TYPE [*Cryptaspidia*] *pubera* Funkhouser 1951a: 277

Cryptaspidia	Funkhouser 1915g: 369 [Key] :401 [Described, key to species from the Philippine Islands]
	Funkhouser 1918a: 35 [Notes]
	Funkhouser 1921b: 681 [Comparative notes] :687 [Notes]
	Funkhouser 1927f: 385 [Catalogued, catalogue of species]
	Sehulze, Kükenthal, and Heider 1928a: 840 [Catalogued]
	Goding 1931a: 313 [Key]
	Neave 1939a: 884 [Catalogued]
	Metcalf 1947a: 162 [Zoogeography]
	Funkhouser 1951a: 273 [Key] :277 [Described, catalogue, catalogue of species, zoogeography] :299 [Listed]

Goding 1951a: 266 [Catalogued, key to species, catalogue of species]

**auriculata** Funkhouser

*Cryptaspidia auriculata* Funkhouser 1929b: 114; Pl. 1, Figs. 4-5 [n. sp., illustrated]<sup>1, 2</sup>

[*Cryptaspidia*] *auriculata* Allen 1951a: 486 [Listed]

[*Cryptaspidia*] *auriculata* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *auriculata* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

**elevata** Funkhouser

[*Cryptaspidia*] *elevata* Funkhouser 1927f: 385 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *elevata* Allen 1951a: 486 [Listed]

[*Cryptaspidia*] *elevata* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *elevata* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

**fasciata** Funkhouser

*Cryptaspidia fasciata* Funkhouser 1936c: 248; Fig. 4 [n. sp., illustrated]<sup>1, 2</sup>

[*Cryptaspidia*] *fasciata* Funkhouser 1951a: 277 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> United Provinces. <sup>2</sup> India.

**ferrugata** Melichar

*Gargara ferrugata* Distant 1908g: 62 [Described, eatalogued]<sup>1</sup>

[*Gargara*] *ferrugata* Funkhouser 1927f: 400 [Catalogued]<sup>1</sup>

[*Gargara*] *ferrugata* Funkhouser 1951a: 262 [Catalogued]<sup>1</sup>

[*Cryptaspidia*] *ferrugata* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ceylon.

**impressa** Stål

*Cryptaspidia obtusiceps* Funkhouser 1915g: 269 [Listed]<sup>1</sup> :401 [Key]

*Cryptaspidia impressa* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :401 [Key] :403  
[Comparative notes]

[*Cryptaspidia*] *impressa* Funkhouser 1921b: 686 [Comparative notes]

[*Cryptaspidia*] *impressa* Funkhouser 1927f: 385 [Catalogued]<sup>1</sup>

[*Cryptaspidia*] *obtusiceps* Funkhouser 1927f: 386 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *obtusiceps* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *impressa* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *impressa* Goding 1951a: 267 [Key, eatalogued]<sup>1, 2, 3</sup>

Equals [*Cryptaspidia*] *obtusiceps* Stål

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Mindanao. <sup>3</sup> Luzon.

**longa** Funkhouser

[*Cryptaspidia*] *longa* Funkhouser 1927f: 385 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidia*] *longa* Allen 1951a: 486 [Listed]

[*Cryptaspidea*] *longa* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidea*] *longa* Goding 1951a: 267 [Key, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

#### ***lustra*** Funkhouser

*Cryptaspidea lustra* Funkhouser 1929b: 114; Pl. 1, Fig. 6 [n. sp., illustrated]<sup>1, 2</sup>

*Cryptaspidea lustra* Allen 1951a: 486 [Listed]

[*Cryptaspidea*] *lustra* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidea*] *lustra* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

#### ***magna*** Funkhouser

*Cryptaspidea magna* Funkhouser 1927h: 2; Fig. 2 [n. sp., illustrated]<sup>1</sup>

[*Cryptaspidea*] *magna* Funkhouser 1951a: 277 [Catalogued]<sup>1</sup>

[*Cryptaspidea*] *magna* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Malaya. <sup>2</sup> Malacca.

#### ***minuta*** Funkhouser

*Cryptaspidea minuta* Funkhouser 1927e: 118; Pl. 4, Fig. 22 [n. sp., illustrated]<sup>1, 2</sup>

*Cryptaspidea minuta* Allen 1951a: 486 [Listed]

[*Cryptaspidea*] *minuta* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidea*] *minuta* Goding 1951a: 267 [Key, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Palawan. <sup>2</sup> Philippine Islands.

#### ***nigris*** Funkhouser

*Cryptaspidea nigris* Funkhouser 1918a: 38 [Listed]<sup>1</sup>

*Cryptaspidea nigra* Bergroth 1925a: 107 [Listed]<sup>1</sup>

[*Cryptaspidea*] *nigra* Funkhouser 1927f: 385 [Catalogued]<sup>1, 2</sup>

*Cryptaspidea* *nigris* Allen 1951a: 486 [Listed]

[*Cryptaspidea*] *nigra* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

[*Cryptaspidea*] *nigris* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Luzon.

*obtusiceps* Stål. See *Cryptaspidea impressa* Stål.

#### ***piceola*** Melichar

*Gargara piceola* Distant 1908g: 60 [Described, catalogued]<sup>1</sup>

[*Gargara*] *piceola* Funkhouser 1927f: 406 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

*Gargara piceola* Funkhouser 1929a: 477 [Listed]<sup>1, 2, 3, 5</sup>

*Gargara piceola* Chatterjee and Bose 1933a: 6 [Listed]<sup>1, 3, 6, 7</sup>

*Gargara piceola* Funkhouser 1933a: 7 [Disease vector, catalogued]<sup>7, 8</sup>

*Gargara piceola* Funkhouser 1943e: 268 [Catalogued]<sup>9</sup> Equals *Gargara*

*minuta lineata* Kato [error] Equals *Gargara minuta pallida* Kato

[error] Equals *Gargara minuta* Kato [error]

[*Gargara*] *pieceola* Funkhouser 1951a: 264 [Catalogued]<sup>1, 2, 3, 5, 6</sup> :304  
 [Listed]<sup>9</sup>

[*Cryptaspidia*] *pieceola* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1</sup>

*Gargara pieceola* Mathur 1953a: 153 [Listed]<sup>7, 10, 11</sup>

LOCALITIES: <sup>1</sup> Ceylon. <sup>2</sup> Singapore Island. <sup>3</sup> Borneo. <sup>4</sup> North Borneo. <sup>5</sup> Penang.

<sup>6</sup> Malaya. <sup>7</sup> Coorg. <sup>8</sup> Madras. <sup>9</sup> Formosa. <sup>10</sup> India. <sup>11</sup> Mysore.

### **pilosa** Funkhouser

[*Cryptaspidia*] *pilosa* Funkhouser 1927f: 386 [Catalogued]<sup>1, 2</sup>

*Cryptaspidia pilosa* Allen 1951a: 486 [Listed]

[*Cryptaspidia*] *pilosa* Funkhouser 1951a: 277 [Catalogued]<sup>1</sup>

[*Cryptaspidia*] *pilosa* Goding 1951a: 266 [Key] :267 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Basilan Island.

### **pubera** Stål

[*Cryptaspidia*] *tagalica* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :401 [Key]

*Cryptaspidia pubera* Funkhouser 1915g: 369 [Listed]<sup>1</sup> :402 [Comparative notes]

[*Cryptaspidia*] *tagalica* Funkhouser 1927f: 386 [Catalogued]<sup>1, 2, 3, 4</sup>

[*Cryptaspidia*] *pubera* Funkhouser 1927f: 386 [Catalogued]<sup>1, 4</sup>

[*Cryptaspidia*] *pubera* Funkhouser 1951a: 277 [Catalogued]<sup>1, 4</sup>

[*Cryptaspidia*] *tagalica* Funkhouser 1951a: 277; Pl. XIV, Fig. 243  
 [Illustrated, eatalogued]<sup>1, 2, 4</sup>

[*Cryptaspidia*] *pubera* Goding 1951a: 266 [Key]: 267 [Catalogued]<sup>1, 2, 3, 4</sup>

Equals [*Cryptaspidia*] *tagalica* Stål

LOCALITIES: <sup>1</sup> Philippine Islands. <sup>2</sup> Panay. <sup>3</sup> Basilan Island. <sup>4</sup> Luzon.

*tagalica* Stål. See *Cryptaspidia pubera* Stål.

### **trifoliata** Funkhouser

*Gargara trifoliata* Funkhouser 1914a: 235; Pl. VI, Fig. 3 [n. sp., illus-  
 trated]<sup>1</sup>

*Gargara trifoliata* Funkhouser 1915g: 369 [Listed]<sup>2</sup> :394 [Key]

[*Gargara*] *trifoliata* Funkhouser 1927f: 409 [Catalogued]<sup>1, 2</sup>

[*Gargara*] *trifoliata* Goding 1934a: 469 [Key] :474 [Catalogued]<sup>1, 2</sup>

*Cryptaspidia trifoliata* Allen 1951a: 486 [Listed]

[*Cryptaspidia*] *trifoliata* Funkhouser 1951a: 277 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Luzon. <sup>2</sup> Philippine Islands.

## Tribe CYMBOMORPHINI Haupt

Cymbomorphini      Haupt 1929e: 234 *Tribe* [Key]

Rau 1942a: 509 [Symbionts]

Evans 1948b: 500 [Taxonomy]

Müller 1949a: 356, 363 [Symbionts]

Genus **Cymbomorpha** Stål X

HAPLOTYPE *C[ymbomorpha] amazona* [n. sp.] Stål 1866c: 388

TYPE *[Cymbomorpha] amazona* Funkhouser 1927f: 119

TYPE *[Cymbomorpha] amazona* Funkhouser 1951a: 79

[*Aulacotropis* Stål]

[HAPLOTYPE *C[ymbomorpha] prasina* Stål 1869a: 34]

[TYPE *C[ymbomorpha] prasina* Dallas 1870a: 485]

*Smilia* [nec Germar] Fairmaire 1846a: 283 [Comparative notes] :291 [Described]

*Cymbomorpha* Dallas 1867a: 568 [Catalogued] Equals *Smilia* Fairm. (nec Germ.)

Stål 1867a: 558 [Key] Equals *Smilia* Fairm. (nec Germ.) :559 [Comparative notes]

Stål 1869a: 34 [Key to species]

Stål 1869c: 250 [Notes]

Dallas 1870a: 485 [Listed]

[*Cymbomorpha*  
(*Aulacotropis*)

*Cymbomorpha*

Dallas 1870a: 484 [Listed] :485 [Catalogued]

Marschall 1873a: 360 [Catalogued] Equals *Smilia* Fairm. (nec Germ.)

Berg 1879d: 242 [Catalogued] Equals *Smilia* Fairm. (nec Germ.)

Berg 1879e: 247 [Catalogued] Equals *Smilia* Fairm. (nec Germ.)

Fowler 1894c: 50 [Key]

Buckton 1902a: 108 [Key] :139 [Described] :150 Equals *Smilia* [in part.] Equals *Thelia* [in part.]

Buckton 1902a: 150 Equals *Cymbomorpha* [in part.]

Poulton 1903a: 280 [Mimicry]

Oshanin 1916a: 76 [Bibliography]

Handlirsch 1925a: 1124 [Listed]

Goding 1926e: 307 [Key]

Schulze, Kükenthal, and Heider 1926c: 336 [Catalogued]

Funkhouser 1927f: 117 [Catalogued]

Funkhouser 1927f: 119 [Catalogued, catalogue of species] Equals *Aulacotropis* Stål

Schulze, Kükenthal, and Heider 1928a: 888 [Catalogued]

- Aulacotropis* Goding 1929e: 219 [Catalogued, key to species]  
 Equals *Aulacotropis* Stål  
*Cymbomorpha* Goding 1930b: 11 [List of species from South America]  
*Aulacotropis* Neave 1939a: 359 [Catalogued]  
*Cymbomorpha* Neave 1939a: 933 [Catalogued]  
 Riehter 1942e: 406 [List of species from Colombia]  
 Metealf 1947a: 165 [Zoogeography]  
 Evans 1948b: 500 [Taxonomy]  
 Müller 1949a: 348, 356 [Symbionts]  
 Funkhouser 1951a: 72 [Key] :79 [Described, catalogued, catalogue of species, zoogeography] Equals  
*Aulactropis* [sic] Stål :292 [Listed]  
 Buchner 1953a: 301, 303, 545, 634, 665; Text fig.  
 165b [Symbionts, illustrated]

*a* Stål (var.) [*olivacea*]. See *Cymbomorpha olivacea* var. *a* Stål.

*aequalis* Walker. See *Cymbomorpha vaginata* Germar.

#### **amazona** Stål

- C[ymbomorpha] amazona* Dallas 1867a: 568 [Catalogued]<sup>1</sup>  
*[Cymbomorpha] amazona* Funkhouser 1927f: 119 [Catalogued]<sup>2, 3</sup>  
*[Cymbomorpha] amazona* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1, 2</sup>,  
<sup>3, 4</sup>  
*[Cymbomorpha] amazona* Funkhouser 1951a: 79; Pl. III, Fig. 33 [Illustrated, catalogued]<sup>2, 3</sup>  
 LOCALITIES: <sup>1</sup> Northern Brazil. <sup>2</sup> Brazil. <sup>3</sup> Peru. <sup>4</sup> Ecuador.

#### **atromaculata** Goding

- Cymbomorpha atramaculata* Goding 1929b: 11 [n. sp.]<sup>1</sup>  
*[Cymbomorpha] atramaculata* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1</sup>  
*[Cymbomorpha] atramaculata* Funkhouser 1951a: 79 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Ecuador.

*b* Stål (var.) [*olivacea*]. See *Cymbomorpha olivacea* var. *b* Stål.

#### **bipuncta** Walker

- Thelia bipuncta* Walker 1851a: 556 [n. sp.]<sup>1</sup>  
*Thelia spinigera* Stål 1869c: 260 To *C[ymbomorpha] campestris* Fairm.  
 [error]  
*[Cymbomorpha] bipuncta* Funkhouser 1927f: 119 [Catalogued]<sup>1, 2</sup>  
 Equals *Thelia bipuncta* Walk.  
*Thelia spinigera* Funkhouser 1927f: 120 To *[Cymbomorpha] vaginata*  
 Germ. [error]

[*Cymbomorpha*] *bipuncta* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1, 2</sup>

Equals [*Cymbomorpha*] *spinigera* Walk.

[*Cymbomorpha*] *bipuncta* Goding 1930b: 11 [Listed]<sup>1</sup>

[*Cymbomorpha*] *spinigera* Funkhouser 1951a: 79 To [*Cymbomorpha*] *vaginata* Germ. [error]

[*Cymbomorpha*] *bipunctata* [sic] Funkhouser 1951a: 79 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará.

*bipunctata*. Typographical error for *Cymbomorpha bipuncta* Walker.

*c* Stål (var.) [olivacea]. Sec *Cymbomorpha olivacea* var. *c* Stål.

*campestris* Fairmaire. See *Cymbomorpha vaginata* Germar.

#### **convexa** Goding

*Cymbomorpha convexa* Goding 1930b: 12 [n. sp.]<sup>1, 2, 3</sup>

[*Cymbomorpha*] *convexa* Funkhouser 1951a: 79 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Minas Gerais. <sup>3</sup> Peru.

*d* Stål (var.) [olivacea]. Sec *Cymbomorpha olivacea* var. *d* Stål.

*dorsata* Fairmaire. See *Cymbomorpha vaginata* Germar.

*lepidia* Walker. See *Cymbomorpha prasina* Germar.

#### **nigrofasciata** Fairmaire

*Smilia nigrofasciata* Funkhouser 1927f: 120 To [*Cymbomorpha*] *prasina* Germ. [error]

[*Cymbomorpha*] *nigrofasciata* Goding 1929b: 11 [Comparative notes]

[*Cymbomorpha*] *nigrofasciata* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1</sup>

*Smilia nigrofasciata* Funkhouser 1943d: 468 To *Cymbomorpha prasina* Germ. [error]

[*Cymbomorpha*] *nigrofasciata* Funkhouser 1951a: 79 To [*Cymbomorpha*] *prasina* Germ. [error]

LOCALITIES: <sup>1</sup> Brazil.

#### **nitidipennis** Funkhouser

[*Cymbomorpha*] *nitidipennis* Funkhouser 1927f: 120 [Catalogued]<sup>1, 2, 3</sup>

[*Cymbomorpha*] *nitidipennis* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1, 2, 3</sup>

*Cymbomorpha nitidipinnis* [sic] Allen 1951a: 486 [Listed]

[*Cymbomorpha*] *nitidipennis* Funkhouser 1951a: 79 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Brazil. <sup>3</sup> Pará.

*nitidipinnis*. Typographical error for *Cymbomorpha nitidipennis* Funkhouser.

*obtusa* Fabricius. Sec *Cymbomorpha olivacea* Fabricius.

#### **olivacea** Fabricius

[*Membracis*] *oliuacea* [sic] Fabricius 1803a: 10 [n. sp.]<sup>1</sup>

[*Membracis*] *olivacea* Fabricius 1803a: 16 [Listed]

[*Membracis*] *obtusa* Fabricius 1803a: 16 [Listed]

[*Membracis*] *obtusa* Germar 1833a: 177 [Listed]

*Cymbomorpha* *olivacea* Stål 1869a: 33 [Described, catalogued]<sup>1</sup> Equals  
*Membracis olivacea* Fabr. :34 [Key] Equals *Membracis obtusa* Fabr.

[*Cymbomorpha olivacea*] Dallas 1870a: 484 Equals *Membracis olivacea*  
 Fabr. Equals [*Membracis*] *obtusa* Fabr.

[*Cymbomorpha*] *olivacea* Funkhouser 1927f: 120 [Catalogued]<sup>2</sup> Equals  
*Membracis olivacea* Fabr. Equals *Membracis obtusa* Fabr.

[*Cymbomorpha*] *olivacea* Goding 1929e: 219 [Key] :220 [Catalogued]<sup>1</sup>  
 Equals [*Cymbomorpha*] *obtusa* Fabr.

[*Cymbomorpha*] *olivacea* Goding 1930b: 11 [Listed]<sup>3, 4</sup>

[*Cymbomorpha*] *olivacea* Funkhouser 1951a: 79 [Catalogued]<sup>2</sup> Equals  
 [*Cymbomorpha*] *obtusa* Fabr.

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Central Ameriea. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Brazil.

#### *olivacea* var. *a* Stål

[*Cymbomorpha olivacea*] var. *a* Stål 1869a: 33 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> South America.

#### *olivacea* var. *b* Stål

[*Cymbomorpha olivacea*] var. *b* Stål 1869a: 33 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> South Ameriea.

#### *olivacea* var. *c* Stål

[*Cymbomorpha olivacea*] var. *c* Stål 1869a: 34 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> South America.

#### *olivacea* var. *d* Stål

[*Cymbomorpha olivacea*] var. *d* Stål 1869a: 34 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> South America.

*persistans*. Typographical error for *Cymbomorpha persistens* Walker. See *Cymbomorpha vaginata* Germar.

*persistens* Walker. See *Cymbomorpha vaginata* Germar.

#### \* *prasina* Germar

[*Cymbomorpha (Aulacotropis)* *prasina*] Stål 1869a: 34 Equals *Cymbomorpha* *prasina* Germ.

*Cymbomorpha* *prasina* Stål 1869c: 260 [Catalogued] Equals *Smilia lepida* Walk.

[*Cymbomorpha (Aulacotropis)* *prasina*] Dallas 1870a: 485 Equals  
*Cymbomorpha* *prasina* Germ.

*Cymbomorpha* *prasina* Fowler 1895b: 80; Pl. 6, Figs. 11, 11a-b [Notes,  
 illustrated, catalogued]<sup>1, 2, 3</sup> Equals *Smilia prasina* Germ. Equals  
*Cymbomorpha (Aulacotropis)* *prasina* Stål

*Cymbomorpha* *prasina* Buckton 1902a: 140 [Described]<sup>3</sup> Equals *Smilia*

*prasina* Fairm. :147 [Catalogued]<sup>3</sup> Equals *Smilia [prasina]* Germ.  
Equals *Smilia lepida* Walk.

[*Cymbomorpha*] *prasina* Funkhouser 1927f: 120 [Catalogued]<sup>1, 2, 3</sup>  
Equals *Smilia prasina* Germ. Equals *Smilia nigrofasciata* Fairm.  
[error] Equals *Smilia lepida* Walk. Equals *Aulaeotropis prasina* Stål  
Equals *Combophora prasina* Buek.

[*Cymbomorpha*] *prasina* Goding 1929e: 220 [ $\sigma$  key] :221 [Catalogued]<sup>2, 3, 4, 5, 6, 7</sup> Equals [*Cymbomorpha*] *lepidia* Walk.

[*Cymbomorpha*] *prasina* Goding 1930b: 11 [Listed]<sup>8</sup>

*Cymbomorpha prasina* Funkhouser 1943d: 468 [Catalogued]<sup>1</sup> Equals  
*Smilia prasina* Germ. Equals *Smilia nigrofasciata* Fairm. [error]  
Equals *Smilia lepida* Walk. Equals *Aulacotropis prasina* Stål

[*Cymbomorpha*] *prasina* Funkhouser 1951a: 79 [Catalogued]<sup>1, 2, 3</sup> Equals  
[*Cymbomorpha*] *nigrofasciata* Fairm. [error] Equals [*Cymbomorpha*]  
*lepidia* Walk.

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Panama. <sup>3</sup> Brazil. <sup>4</sup> Central America. <sup>5</sup> Mexico.  
<sup>6</sup> Ecuador. <sup>7</sup> Rio de Janeiro. <sup>8</sup> British Guiana.

#### **rubropedalis** Buekton

*Cymbomorpha rubropedalis* (?) Buekton 1902a: 139; Pl. XXIX, Fig. 7  
[n. sp., illustrated]

*Cymbomorpha rubropedalis* Funkhouser 1927f: 120 To [*Cymbomorpha*]  
*vaginata* Germ. [error]

[*Cymbomorpha*] *rubropedalis* Goding 1929e: 219 [Key] :220 [Catalogued]<sup>1</sup>

[*Cymbomorpha*] *rubropedalis* Funkhouser 1951a: 79 To [*Cymbomorpha*]  
*vaginata* Germ. [error]

LOCALITIES: <sup>1</sup> South America.

*similis* Walker. See *Cymbomorpha vaginata* Germar.

*spinigera* Walker. See *Cymbomorpha bipuncta* Walker.

#### **vaginata** Germar

*S[mlia] vaginata* Germar 1835a: 233 [n. sp.]<sup>1</sup>

*Membracis vaginata* Blanchedard 1840a: 180 [Described, catalogued]<sup>1</sup>  
Equals *Smilia vaginata* Germ.

*Membracis vaginata* Blanchedard 1850a: 180 [Described, catalogued]<sup>1</sup>  
Equals *Smilia vaginata* Germ.

*Thelia similis* Stål 1862b: 492 [Catalogued] Equals *Smilia vaginata*  
Germ.

*S[mlia] vaginata* Stål 1862e: 27 [Catalogued]<sup>2</sup>

*S[mlia] campestris* Stål 1862e: 27 [Catalogued]<sup>2</sup>

*C[ymbomorpha] eampestris* Stål 1869e: 260 [Catalogued] Equals *Thelia*  
*spinigera* Walk. [error]

*C[ymbomorpha] dorsata* Stål 1869e: 260 [Catalogued] Equals *Smilia*  
*aequalis* Walk.

- C[ymbomorpha] dorsata* Berg 1879d: 243 [Notes, catalogued]<sup>1</sup>. <sup>3</sup> Equals *Smilia dorsata* Fairm. Equals *Smilia aequalis* Walk.
- C[ymbomorpha] dorsata* Berg 1879e: 247 [Notes, catalogued]<sup>1</sup>. <sup>3</sup> Equals *Smilia dorsata* Fairm. Equals *Smilia aequalis* Walk.
- C[ymbomorpha] vaginata* Fowler 1895b: 80 [Comparative notes] Equals *[Cymbomorpha] capestrus* Fairm.
- Cymbomorpha vaginata* Buckton 1902a: 139; Pl. XXIX, Figs. 6, 6a [Described, illustrated]<sup>2</sup> :140 [Comparative notes]
- C[ombophora] dorsata* Buckton 1902a: 147 [Catalogued]<sup>1</sup> Equals *Smilia [dorsata]* Fairm.] Equals *Smilia aequalis* Walk.
- Cymbomorpha vaginata* Handlirsch 1925a: 1124; Fig. 1027 [Illustrated]
- Cymbomorpha vaginata* Haviland 1925a: 273 [Parasites]<sup>4</sup> :275 [Notes on protective form and coloration]<sup>4</sup> :288 [Key]<sup>4</sup>
- [Cymbomorpha] dorsata* Funkhouser 1927f: 119 [Catalogued]<sup>1</sup>. <sup>5</sup> Equals *Smilia dorsata* Fairm. Equals *Smilia aequalis* Walk. Equals *Smilia persistans* [sic] Walk. Equals *Combophora dorsata* Buckt.
- [Cymbomorpha] vaginata* Funkhouser 1927f: 120 [Catalogued]<sup>1</sup>. <sup>2</sup>. <sup>4</sup> Equals *Smilia vaginata* Germ. Equals *Membracis vaginata* Blanch. Equals *Smilia campestris* Fairm. Equals *Thelia similis* Walk. Equals *Cymbomorpha rubropedalis* Buckt. [error] Equals *Thelia spinigera* Walk. [error] Equals *Cymbophora campestris* Stål.
- [Cymbomorpha] vaginata* Goding 1929e: 220 [Key] :221 [Catalogued]<sup>1</sup>. <sup>2</sup>. <sup>4</sup> Equals *[Cymbomorpha] dorsata* Fairm. Equals *[Cymbomorpha] similis* Walk. Equals *[Cymbomorpha] aequalis* Walk. Equals *[Cymbomorpha] campestris* Fairm. Equals *[Cymbomorpha] persistans* [sic] Walk.
- [Cymbomorpha] vaginata* Goding 1930b: 11 [Listed]<sup>1</sup>. <sup>2</sup>. <sup>4</sup>. <sup>6</sup>. <sup>7</sup>. <sup>8</sup>
- Cymbomorpha vaginata* Schmidt 1932b: 56 [Listed]<sup>2</sup>
- Cymbomorpha dorsata* Funkhouser 1942c: 127 [Catalogued]<sup>1</sup>. <sup>4</sup>. <sup>9</sup>. <sup>10</sup>. <sup>11</sup>
- C[ymbomorpha] dorsata* Richter 1942c: 406 [Listed]<sup>12</sup>
- [Cymbomorpha] dorsata* Funkhouser 1951a: 79 [Catalogued]<sup>1</sup> Equals *[Cymbomorpha] aequalis* Walk. Equals *[Cymbomorpha] persistans* [sic] Walk. :303 [Listed]<sup>4</sup>
- [Cymbomorpha] vaginata* Funkhouser 1951a: 79 [Catalogued]<sup>1</sup>. <sup>4</sup> Equals *[Cymbomorpha] campestris* Fairm. Equals *[Cymbomorpha] similis* Walk. Equals *[Cymbomorpha] spinigera* Walk. [error] Equals *[Cymbomorpha] rubropedalis* Buckt. [error]
- Cymbomorpha vaginata* Pesson 1951a: 1415; Text fig. 1240-2 [Venation of tegmina illustrated]
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Misiones. <sup>4</sup> British Guiana. <sup>5</sup> Amazonas. <sup>6</sup> Pará. <sup>7</sup> Espírito Santo. <sup>8</sup> Rio Grande do Sul. <sup>9</sup> Venezuela. <sup>10</sup> Peru. <sup>11</sup> Costa Rica. <sup>12</sup> Colombia.

## Genus *Eumela* Stål

ORTHO TYPE *Smilia semiacuta* Stål 1867a: 559

TYPE [*Eumela*] *semiacuta* Funkhouser 1927f: 128

TYPE [Eumela] *scmiacuta* Funkhouser 1951a: 80

- Eumela Stål 1869e: 250 [Notes]  
Marsehall 1873a: 364 [Catalogued]  
Buckton 1902a: 150 Equals *Thelia* Walk. [in part.]  
Goding 1926e: 307 [Key]  
Funkhouser 1927f: 128 [Catalogued, catalogue of species]  
Goding 1929e: 222 [Catalogued, key to species]  
Sehulze, Kükenthal, and Heider 1929a: 1239 [Catalogued]  
Goding 1930b: 11 [List of species]  
Neave 1939b: 334 [Catalogued]  
Funkhouser 1951a: 72 [Key] :80 [Described, catalogued, catalogue of species] :292 [Listed]

*angulata* Walker. See *Spissistilus femoratus* Fairmaire.

*brunneofasciata* Fairmaire. See *Eumela sellata* Germar.

**fornicata** Germar

- [*Smilia*] *fornicata* Germar 1833a: 177 [Listed]

*S[milia] lacca* Burneister 1835a: 138 [n. sp.]<sup>1</sup>

*S[milia] fornicata* Germar 1835a: 234 [Described, catalogued]<sup>2</sup> Equals  
*Membr[acis] fornicata* Germ.

*S[milia] lacca* Fairmaire 1846a: 292 [Comparative notes]

[*Eumela semiacuta*] Stål 1867a: 559 Equals *Smilia semiacuta* Stål

*E[umela] fornicata* Stål 1869c: 260 [Described, catalogued] Equals  
*Membracis fornicata* Germ. Equals *Smilia lacca* Burm.

[*Eumela semiacuta*] Butler 1878a: 353 Equals *Smilia semiacuta* Stål

[*Eumela fornicata*] Butler 1878a: 353 Equals *Membracis fornicata* Germ.

*[Eumela] semiacuta* Funkhouser 1927f: 129 [Catalogued]<sup>2, 3</sup> Equals  
*Smilia semiacuta* Stål

*[Eumela] fornicata* Funkhouser 1927f: 129 [Catalogued]<sup>1</sup> Equals *Membracis fornicata* Germ. Equals *Smilia fornicata* Germ. Equals *Smilia lacca* Burm. Equals *Smilia formicata* (sic) Fairm.

[*Smilia*] *formicata* [sic] Funkhouser 1927f: 296 [Catalogued]<sup>2</sup>

*[Eumela] fornicata* Goding 1929e: 222 [Key, catalogued]<sup>2</sup> Equals  
*[Eumela] lacca* Burm. Equals [*Eumela*] *semiacuta* Stål

[*Eumela*] *semiacuta* Goding 1930b: 11 [Listed]

[*Eumela*] *semiacuta* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

[*Eumela*] *fornicata* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup> Equals [*Eumela*] *lacca* Burm.

LOCALITIES: <sup>1</sup> Bahia. <sup>2</sup> Brazil. <sup>3</sup> Rio de Janeiro.

*lacca* Burmeister. See *Eumela fornicata* Germar.

***sellata*** Germar

*Smilia* (?) *sellata* Walker 1851a: 535 [Catalogued]

[*Smilia*] (?) *sellata* Dohrn 1859a: 78 [Listed]<sup>1</sup>

*Eumela* *sellata* Stål 1869e: 260 [Notes, catalogued] Equals *Smilia sellata* Germ. Equals *Smilia brunneofasciata* Fairm.

[*Eumela sellata*] Butler 1878a: 353 Equals *Smilia sellata* Germ.

[*Eumela*] *sellata* Funkhouser 1927f: 129 [Catalogued]<sup>2</sup> Equals *Smilia sellata* Germ. Equals *Smilia brunneofasciata* Fairm.

[*Eumela*] *sellata* Goding 1929e: 222 [Key, catalogued]<sup>2</sup> Equals [*Eumela*] *brunneofasciata* Fairm.

[*Eumela*] *sellata* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup> Equals [*Eumela*] *brunneofasciata* Fairm.

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Brazil.

*semiacuta* Stål. See *Eumela fornicata* Germar.

*tacta* Walker. See *Spissistilus femoratus* Fairmaire.

+  
Genus **Iria** Stål +

LOGOTYPE [*Iria*] *carinata* Funkhouser 1927f: 147

TYPE [*Iria*] *carinata* Funkhouser 1951a: 81

**Iria**

Bukton 1902a: 150 Equals *Darnoides* (?) [in part.]

Goding 1926e: 307 [Key]

Funkhouser 1927f: 147 [Catalogued, catalogue of species]

Gowdey 1928a: 4 [Catalogue of species from Jamaica]

Goding 1929e: 222 [Catalogued, key to species]

Sehulze, Kükenthal, and Heider 1930b: 1685 [Catalogued]

Neave 1939b: 783 [Catalogued]

Metcalf 1947a: 165 [Zoogeography]

Funkhouser 1951a: 72 [Key] :81 [Described, catalogued, catalogue of species] :292 [Listed]

— Lethierry (var.) [*lethierryi*]. See *Iria lethierryi* var. — Lethierry.

***carinata*** Walker

S[*miliorachis*] *carinata* Stål 1862e: 26 [Catalogued]<sup>1</sup> Equals *Darnoides carinata* Walk.

[*Iria carinata*] Stål 1867a: 559 Equals *Darnoides carinata* Walk.

*I[ria] carinata* Stål 1869c: 261 [Key, catalogued] Equals *Darnoides carinata* Walk.

*[Iria] carinata* Funkhouser 1927f: 147 [Catalogued]<sup>2</sup> Equals *Darnoides carinata* Walk. Equals *Smiliorachis carinata* Stål

*[Iria] carinata* Gowdey 1928a: 4 [Catalogued]<sup>3</sup> Equals *Smiliorachis carinata* Stål Equals *Darnoides carinata* Walk.

*[Iria] carinata* Goding 1929e: 222 [Key] :223 [Catalogued]<sup>2</sup>

*Iria carinata* Evans 1948b: 500 [Venation of tegmina]

*[Iria] carinata* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Jamaica.

*carinata* Lethierry. See *Iria lethierryi* Funkhouser.

*fasciifera* Stål. See *Iria pilosella* Stål.

#### **inornata** Stål

*[Smiliorachis] inornata* Stål 1867a: 559 [Listed]

*[Iria] inornata* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup> Equals *Smilio- rachis inornata* Stål

*[Iria] inornata* Goding 1929e: 222 [Key] :223 [Catalogued]<sup>1, 2</sup>

*[Iria] inornata* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

#### **lethierryi** Funkhouser

*Darnoides (?) carinata* Lethierry 1881b: 15 [n. sp.]<sup>1</sup>

*D[arnoides] carinata* Goding 1893a: 445 [Catalogued]<sup>1</sup>

*[Iria] lethierryi* Funkhouser 1927f: 147 Nom. nov. pro *Darnoides cari- nata* Lethierry [1881] [nee *Darnoides carinata* Walker 1851] [Cata- logued]<sup>1</sup>

*[Iria] lethierryi* Goding 1929e: 223 [Key, catalogued]<sup>1, 2</sup> Equals *[Iria] carinata* Leth.

*[Iria] lethierryi* Funkhouser 1951a: 81; Pl. III, Fig. 34 [Illustrated, catalogued]<sup>1</sup> Equals *[Iria] carinata* Leth.

LOCALITIES: <sup>1</sup> Guadeloupe. <sup>2</sup> West Indies.

#### **lethierryi** var. — Lethierry

*[Darnoides carinata]* var. — Lethierry 1881b: 16 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guadeloupe.

#### **maeulinervis** Stål

*[Iria maculinervis]* Stål 1867a: 559 Equals *[Smiliorachis] maculinervis* Stål

*I[ria] maculinervis* Stål 1869c: 261 [Key, catalogued] Equals *Smili- orachis* [sic] *maculinervis* Stål

*[Iria] maculinervis* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup> Equals *Smili- orachis* *maculinervis* Stål

*[Iria] maculinervis* Goding 1929e: 222 [Key] :223 [Catalogued]<sup>1, 2</sup>

[*Iria*] *maculinervis* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

**pilosella** Stål

[*Iria fasciifera*] Stål 1867a: 559 Equals [*Smiliorachis*] *fasciifera* Stål

[*Iria pilosella*] Stål 1867a: 559 Equals [*Smiliorachis*] *pilosella* Stål

[*Iria*] *fasciifera* Stål 1869e: 262 [Key, catalogued] Equals *Smiliorachis* [sic] *fasciifera* Stål

[*Iria*] *pilosella* Stål 1869e: 262 [Key, catalogued] Equals *Smiliorachis* [sic] *pilosella* Stål

[*Iria*] *fasciifera* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup> Equals *Smiliorachis* *fasciifera* Stål

[*Iria*] *pilosella* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup> Equals *Smiliorachis* *pilosella* Stål

[*Iria*] *pilosella* Goding 1929e: 223 [Key, catalogued]<sup>1</sup> Equals [*Iria*] *fasciifera* Stål

[*Iria*] *fasciifera* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

[*Iria*] *pilosella* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

**stictica** Stål

[*Iria stictica*] Stål 1867a: 559 Equals *Smiliorachis* [sic] *stictica* Stål

[*Iria*] *stictica* Stål 1869e: 261 [Key, catalogued] Equals *Smiliorachis* [sic] *stictica* Stål

[*Iria*] *stictica* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup> Equals *Smiliorachis* *stictica* Stål

[*Iria*] *stictica* Goding 1929e: 222 [Key] :223 [Catalogued]<sup>1, 2</sup>

[*Iria*] *stictica* Funkhouser 1951a: 81 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

Genus **Rhexia** Stål 

LOGOTYPE [*Rhexia*] *flavicans* Funkhouser 1927f: 154

TYPE [*Rhexia*] *flavescens* [sic] Funkhouser 1951a: 81

[*Scaphula* Fairmaire]

[LOGOTYPE [*Scaphula*] *semiatra* Funkhouser 1927f: 155]

[*Tristan* Kirkaldy]

[LOGOTYPE [*Tristan*] *semiatra* Funkhouser 1927f: 165]

**Scaphula**

Spinola 1850a: 55 [Key]

Walker 1851a: 588 [Review of species, catalogued]

Equals *Membracis* Fabr. (?) [in part.] [Equals *Centrotus* Fabr. (?) [in part.]

- Spinola 1852b: 95 [Key]  
 Desmarest 1859a: 198 [Listed]  
*Rhexia* Stål 1869a: 36 [Catalogued]  
 Dallas 1870a: 484 [Listed]  
*Scaphula* Marschall 1873a: 380 [Catalogued]  
 Atkinson 1885b: 90 (17) [Described, catalogued]  
 Fowler 1894c: 50 [Key]  
 Buckton 1902a: 108 [Key] :139 [Catalogued] :150  
 [Listed]  
*Rhexia* Buckton 1902a: 150 [Listed]  
*Tristan* Distant 1908g: 76 Equals *Scaphula*  
*Rhexia* Goding 1926e: 307 [Key]  
*Tristran* [sic] Goding 1926e: 307 [Key]  
*Rhexia* Funkhouser 1927f: 154 [Catalogued, catalogue of  
 species]  
*Scaphula* Funkhouser 1927f: 155 [Catalogued] To *Tristan*  
 Kirk. To *Smiliorhachis* [sic] Fairm. [error]  
*Tristan* Funkhouser 1927f: 165 [Catalogued, catalogue of  
 species] Equals *Scaphula* Fairm.  
*Rhexia* Goding 1929a: 8 Equals *Scaphula* Fairm. :9 Equals  
*Tristan*  
 Goding 1929e: 223 [Catalogued, key to species]  
 Equals *Scaphula* Fairm. Equals *Tristan* Kirk.  
 Goding 1930b: 12 [List of species from South America]  
 Schulze, Kükenthal, and Heider 1936a: 3029 [Cata-  
 logued]  
*Scaphula* Schulze, Kükenthal, and Heider 1936b: 3114 [Cata-  
 logued]  
*Rhexia* Neave 1940b: 40 [Catalogued]  
*Scaphula* Neave 1940b: 124 [Catalogued]  
*Tristan* Neave 1940b: 568 [Catalogued]  
*Rhexia* Richter 1941b: 83 [List of species from Colombia]  
 Richter 1942c: 406 [List of species from Colombia]  
 Metcalf 1944b: 166 [Bibliography]  
 Metcalf 1947a: 165 [Zoogeography]  
 Richter 1947a: 403 [Notes]  
 Funkhouser 1951a: 72 [Key] :81 [Described, cata-  
 logued, catalogue of species, zoogeography] Equals  
*Scaphula* Fairm. Equals *Tristan* Kirk. :292  
 [Listed]  
 Brues, Melander, and Carpenter 1954a: 143 [Listed]  
 Richter 1955a: 341 [Notes, key] :342 [Key to species]

from South America] :343 [New species from Colombia] :Figs. 56A, B, 57A [Illustrated]

*alutacea* Fairmaire. See *Rhexia pallescens* Fabricius.

**ambigua** Riehter

*Rhexia ambigua* Riehter 1955a: 340; Figs. 50A-D [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

*bifasciata* Butler. See *Rhexia centromaculata* Fairmaire.

**biplaga** Walker

*H[oriola] biplaga* Buekton 1902a: 159 [Catalogued]<sup>1</sup> Equals *H[oriola] ferruginea* Fairm. [error]

*Horiola biplaga* Funkhouser 1927f: 217 To [*Micrortalis ephippium* Burm. [error]]

[*Rhexia*] *bipлага* Goding 1929e: 223 [Key] :224 [Catalogued]<sup>1, 2</sup>

*Horiola biplaga* Funkhouser 1943d: 474 To *Micrortalis ephippium* Burm. [error]

[*Rhexia*] *bipлага* Funkhouser 1951a: 82 [Catalogued]<sup>3</sup>

[*Micrortalis*] *bipлага* Funkhouser 1951a: 161 To [*Micrortalis ephippium* Burm. [error]]

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Colombia.

**bistriga** Walker

*Rhexia [bistriga]* Butler 1878a: 343 Equals *D[arnis] bistriga* Walk. :356 [Catalogued]<sup>1</sup> Equals *Darnis bistriga* Walk.

[*Rhexia*] *bistriga* Funkhouser 1927f: 154 [Catalogued]<sup>1</sup> Equals *Darnis bistriga* Walk.

[*Rhexia*] *bistriga* Goding 1929e: 223 [Key] :224 [Catalogued]<sup>1, 2</sup>

[*Rhexia*] *bistriga* Funkhouser 1951a: 82 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Brazil.

**centromaculata** Fairmaire

[*Rhexia centromaculata*] Stål 1867a: 560 Equals [*Scaphula*] *centromaculata* Fairm.

*Rhexia centromaculata* Butler 1878a: 355 [Catalogued]<sup>1</sup> Equals *Scaphula centromaculata* Fairm.

[*Rhexia*] *bifasciata* Funkhouser 1927f: 154 [Catalogued]<sup>2</sup>

[*Tristan*] *bifasciata* Funkhouser 1927f: 165 [Catalogued]<sup>3, 4</sup> Equals *Rhexia bifasciata* Butl.

[*Rhexia*] *centromaculata* Funkhouser 1927f: 155 [Catalogued]<sup>1</sup> Equals *Scaphula centromaculata* Fairm.

[*Rhexia*] *centromaculata* Goding 1929e: 224 [Key, catalogued]<sup>1, 3, 4, 5</sup> Equals [*Rhexia*] *bifasciata* Butl.

[*Rhexia*] *bifasciata* Funkhouser 1951a: 82 [Catalogued]<sup>3</sup>

[*Rhexia*] *centromaculata* Funkhouser 1951a: 82 [Catalogued]<sup>3</sup>

[*Rhexia*] *centromaculata* Richter 1955a: 342 [Key, notes]<sup>1, 5</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> South America. <sup>3</sup> Brazil. <sup>4</sup> São Paulo. <sup>5</sup> Dutch Guiana.

*cumulata* Walker. See *Rhexia flavicans* Fairmaire.

#### **diversa** Richter

*Rhexia diversa* Richter 1942b: 43; Figs. 7–11 [n. sp., illustrated]<sup>1</sup>

*Rhexia diversa* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

*Rhexia diversa* Richter 1955a: 356; Figs. 53A–D [Notes, illustrated]<sup>2, 3</sup>  
:358 [Comparative notes]

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Meta. <sup>3</sup> Amazonas.

*flavescens*. Typographical error for *Rhexia flavicans* Fairmaire.

#### **flava** Richter

*Rhexia flava* Richter 1955a: 358; Fig. 55 [n. sp., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Colombia.

#### **flavicans** Fairmaire

[*Rhexia flavicans*] Stål 1867a: 560 Equals *Scaphula flavicans* Fairm.

*Rhexia flavicans* Butler 1878a: 355 [Catalogued]<sup>1</sup> Equals *Scaphula flavicans* Fairm.

[*Rhexia*] *flavicans* Funkhouser 1927f: 155 [Catalogued]<sup>1</sup> Equals *Scaphula flavicans* Fairm.

[*Tristan*] *cumulata* Funkhouser 1927f: 165 [Catalogued]<sup>2</sup> Equals *Hemiptycha cumulata* Walk.

[*Rhexia*] *flavicans* Goding 1929e: 224 [Key, catalogued]<sup>1, 2, 3, 4</sup> Equals  
[*Rhexia*] *cumulata* Walk.

[*Rhexia*] *cumulata* Funkhouser 1951a: 82 [Catalogued]<sup>4</sup>

[*Rhexia*] *flavicans* Funkhouser 1951a: 82 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Pará. <sup>3</sup> Dutch Guiana. <sup>4</sup> Brazil.

#### **kartabensis** Haviland

*Rhexia kartabensis* Haviland 1925a: 288 [Key]<sup>1</sup>

[*Rhexia*] *kartabensis* Funkhouser 1927f: 155 [Catalogued]<sup>1</sup>

[*Rhexia*] *kartabensis* Goding 1929e: 223 [Key] :224 [Catalogued]<sup>1</sup>

[*Rhexia*] *kartabensis* Funkhouser 1951a: 82 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana.

#### **maculata** Funkhouser

[*Tristan*] *maculata* Funkhouser 1927f: 165 [Catalogued]<sup>1, 2</sup> Equals  
*Scaphula maculata* Funkh.

[*Rhexia*] *maculata* Goding 1929e: 224 [Key, catalogued]<sup>1, 2</sup>

*Rhexia* *maculata* Richter 1942e: 406 [Food plants]<sup>3</sup>

*Rhexia maculata* Allen 1951a: 486 [Listed]

[*Rhexia*] *maculata* Funkhouser 1951a: 82 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Amazonas. <sup>3</sup> Colombia.

*melocephala* Fowler. See *Rhexia semiatra* Fairmaire.

**mutabilis** Richter

*Rhexia mutabilis* Richter 1955a: 343-347; Figs. 49, 49A-E [n. sp., ecology, symbiosis, illustrated]<sup>1</sup>:349, 358 [Comparative notes]  
LOCALITIES: <sup>1</sup> Colombia.

**+ pallescens** Fabricius

*D[arnis] pallescens* Fairmaire 1846b: 483 [Described, catalogued]  
[*Rhexia alutacea*] Stål 1867a: 560 Equals [*Scaphula alutacea*] Fairm.  
*R[hexia] pallescens* Stål 1869a: 36 [Described, catalogued]<sup>1</sup> Equals  
*Darnis pallescens* Fabr. Equals *Scaphula alutacea* Fairm.  
[*Rhexia pallescens*] Dallas 1870a: 484 Equals *Darnis pallescens* Fabr.  
Equals *Scaphula alutacea* Fairm.  
*Rhexia pallescens* Butler 1878a: 355 [Catalogued]<sup>2</sup> Equals *Darnis pallescens* Fabr. Equals *Scaphula alutacea* Fairm.  
*Rhexia pallescens* Funkhouser 1927f: 124 To [*Darnis olivacea*] Fabr.  
[error]  
*Darnis pallescens* Funkhouser 1927f: 124 To [*Darnis olivacea*] Fabr.  
[error]  
*Rhexia alutacea* Funkhouser 1927f: 124 To [*Darnis olivacea*] Fabr.  
[error]  
*Scaphula alutacea* Funkhouser 1927f: 124 To [*Darnis olivacea*] Fabr.  
[error]  
[*Rhexia pallescens*] Goding 1929e: 223 [Key] 224 [Catalogued]<sup>1, 3, 4</sup>  
Equals [*Rhexia alutacea*] Fairm.  
[*Rhexia pallescens*] Goding 1930b: 12 [Listed]<sup>2</sup>  
*Rh[exia] pallescens* Richter 1941b: 83 [Listed]<sup>5</sup>  
*Rhexia pallescens* Funkhouser 1942c: 128 [Catalogued]<sup>2, 5, 6, 7, 8, 9</sup>  
*R[hexia] pallescens* Richter 1942c: 407 [Food plants]<sup>5</sup>  
[*Darnis pallescens*] Funkhouser 1951a: 73 To [*Darnis olivacea*] Fabr.  
[error]  
[*Rhexia pallescens*] Funkhouser 1951a: 82; Pl. III, Fig. 35 [Illustrated,  
catalogued]<sup>10</sup>  
[*Rhexia pallescens*] Richter 1955a: 342 [Key]<sup>1, 3</sup> Equals [*Rhexia alutacea*] Fairm.  
LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> French Guiana. <sup>4</sup> Dutch Guiana. <sup>5</sup> Colombia. <sup>6</sup> British Guiana. <sup>7</sup> Northern South America. <sup>8</sup> Surinam. <sup>9</sup> Ecuador.  
<sup>10</sup> Argentina.

**rubra** Funkhouser

*Rhexia rubra* Funkhouser 1935d: 433; Pl. XXIX, Fig. 9 [n. sp.,  
illustrated]<sup>1</sup>  
*R[hexia] rubra* Richter 1942c: 407 [Food plants]<sup>2</sup>

*Rhexia rubra* Richter 1955a: 342, 346, 354 [Comparative notes] :347

[Notes] :353; Figs. 51A-H [Notes, food plants, illustrated]<sup>2, 3, 4, 5</sup>

LOCALITIES: <sup>1</sup> British Guiana. <sup>2</sup> Colombia. <sup>3</sup> Amazonas. <sup>4</sup> Meta. <sup>5</sup> Putumayo.

*rubofenestrata*. Typographical error for *Rhexia rubrofenestrata* Richter.

#### **rubofenestrata** Richter

*Rhexia rubrofenestrata* Richter 1942b: 46; Figs. 12-15 [n. sp., illustrated]<sup>1</sup>

*R[hexia] rubofenestrata* [sic] Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

*Rhexia rubrofenestrata* Richter 1955a: 357; Figs. 54A, B [Illustrated, catalogued]<sup>2, 3</sup> :358 [Comparative notes]

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Meta. <sup>3</sup> Putumayo.

#### **semiatra** Fairmaire

*S[capula] semiatra* Fairmaire 1846b: 494; Pl. 3, Fig. 18 [n. sp., illustrated]<sup>1</sup>

*Scaphula semiatra* Fairmaire 1846e: 13 [n. sp.]<sup>1</sup>

*Scaphula semiatra* Atkinson 1885b: 91 (18) [Described, catalogued]<sup>2</sup>

*Scaphula melanocephala* Buekton 1902a: 139, 149 [Described, catalogued]<sup>3</sup>

*S[capula] semiatra* Buckton 1902a: 149 [Listed]<sup>4</sup>

*Scaphula scmiatra* Distant 1908g: 76 [Described, catalogued]<sup>2</sup>

[*Tristan*] *melanocephala* Funkhouser 1927f: 166 [Catalogued]<sup>3</sup> Equals *Scaphula melanocephala* Fowl.

[*Tristan*] *semiatra* Funkhouser 1927f: 166 [Catalogued]<sup>1, 5</sup> Equals *Scaphula semiatra* Fairm.

*Rhexia* [*semiatra*] Goding 1929a: 8 [Listed]<sup>1, 6, 7</sup> Equals *Scaphula* [*semiatra*] Fairm.]

[*Rhexia*] *semiatra* Goding 1929e: 223 [Key] :224 [Catalogued]<sup>3, 6</sup> Equals [*Rhexia*] *melanocephala* Fowl.

[*Rhexia*] *melanocephala* Funkhouser 1951a: 82 [Catalogued]<sup>3</sup>

[*Rhexia*] *semiatra* Funkhouser 1951a: 82 [Catalogued]<sup>6</sup>

[*Rhexia*] *semiatra* Richter 1955a: 342 [Key] Equals [*Rhexia*] *melanocephala* Fowl. :354; Figs. 52A-C [Notes, food plants, illustrated]<sup>8</sup>

LOCALITIES: <sup>1</sup> Minas Gerais. <sup>2</sup> Minas Gerais (?). <sup>3</sup> Panama. <sup>4</sup> Eastern India [error]. <sup>5</sup> India (?) [error]. <sup>6</sup> Brazil. <sup>7</sup> India [error]. <sup>8</sup> Amazonas.



#### **varicosa** Butler

[*Rhexia*] *varicosa* Funkhouser 1927f: 155 [Catalogued]<sup>1</sup>

[*Tristan*] *varicosa* Funkhouser 1927f: 166 [Catalogued]<sup>2, 3</sup> Equals *Rhexia varicosa* Butl.

[*Rhexia*] *varicosa* Goding 1929e: 224 [Key, catalogued]<sup>2, 3</sup>

*R[hexia] varicosa* Richter 1942c: 406 [Food plants]<sup>4</sup>

[*Rhexia*] *varicosa* Funkhouser 1951a: 82 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> Amazonas. <sup>4</sup> Colombia.

+ Genus **Darnoides** Fairmaire X

LOGOTYPE *Darnoides limbata* Fowler 1894a: 422

TYPE *D[arnoides] limbata* Buckton 1902a: 126

TYPE *[Darnoides] limbatus* Funkhouser 1927f: 126

TYPE *[Darnoides] limbatus* Funkhouser 1951a: 83

- |                       |  |
|-----------------------|--|
| <i>Darnodes</i> [sic] | Spinola 1850a: 55 [Listed]   |
| <i>Darnoides</i>      | Walker 1851a: 589 [Review of species, catalogued]<br>Equals <i>Smilia</i> Germ. [in part.]   |
| <i>Darnodes</i> [sic] | Spinola 1852b: 95 [Listed]   |
| <i>Darnoides</i>      | Desmarest 1859a: 198 [Listed]<br>Stål 1869c: 250 [Notes]<br>Marschall 1873a: 361 [Catalogued]<br>Lethierry 1881b: 17 [Comparative notes]<br>Goding 1892a: 256 [Key]<br>Goding 1893a: 445 [Catalogue of species from North America]<br>Fowler 1894a: 423 [Comparative notes]<br>Fowler 1894c: 50 [Key]<br>Fowler 1895c: 81 [Notes, review of species from Central America and Mexico, catalogued] :82 [Comparative notes] |
|                       | Buckton 1902a: 108 [Key] :126 [Described] :150<br>Equals <i>Smilia</i> [in part.] Equals <i>Horiola</i> (?) [in part.]   |
|                       | Poulton 1903a: 280 [Mimicry]<br>Goding 1926c: 308 [Key]<br>Funkhouser 1927f: 126 [Catalogued, catalogue of species]<br>Goding 1929e: 226 [Catalogued, key to species]<br>Neave 1939b: 14 [Catalogued]<br>Richter 1942c: 406 [List of species from Colombia]<br>Funkhouser 1951a: 72 [Key] :83 [Described, catalogued, catalogue of species, zoogeography] :292 [Listed]<br>Richter 1955a: 380 [Comparative notes]        |

— Lethierry (var.) *[carinata]*. See *Iria lethierryi* var. — Lethierry.

*affinis* Fowler. See *Procyrtta pectoralis* Fabricius.

+ **brunnea** Germar

*Smilia brunnea* Germar 1835b: 308 [n. sp.]<sup>1</sup>

*D[arnoides] brunnea* Fairmaire 1846b: 496 [Described, catalogued]<sup>1</sup>  
Equals *Smilia brunnea* Germ.

*Darnoides brunnea* Walker 1851a: 590 [Catalogued]<sup>1</sup> Equals *Smilia brunnea* Germ.

*D[arnoides] brunnea* Stål 1862e: 32 [Comparative notes]

*D[arnoides] brunneus* Stål 1869e: 262 [Key, catalogued] Equals *Darnoides nigroapicata* Stål

*D[arnoides] brunnea* Fowler 1895e: 81 [Taxonomy] :82 [Comparative notes]<sup>1</sup> Equals *Smilia brunnea* Germ.

*D[arnoides] nigroapica* [sic] Fowler 1895e: 82 [Comparative notes]

*Darnoides brunnea* Buekton 1902a: 127 [Notes]

[*Darnoides*] *brunneus* Funkhouser 1927f: 126 [Catalogued]<sup>1, 2</sup> Equals *Smilia brunnea* Germ. Equals *Darnoides nigroapicata* Stål

[*Darnoides*] *brunneus* Goding 1929e: 226 [Key, catalogued]<sup>1, 2, 3, 4, 5</sup>.  
6, 7, 8 Equals [*Darnoides*] *nigroapicata* Stål

*D[arnoides] brunnea* Richter 1942c: 406 [Food plants]<sup>9</sup>

[*Darnoides*] *brunneus* Funkhouser 1951a: 83; Pl. III, Fig. 37 [Illustrated, catalogued]<sup>1, 10</sup> Equals [*Darnoides*] *nigroapicata* Stål

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Ecuador. <sup>4</sup> Panama. <sup>5</sup> Central America.  
<sup>6</sup> Mexico. <sup>7</sup> Dominica. <sup>8</sup> West Indies. <sup>9</sup> Colombia. <sup>10</sup> British Guiana.

*carinata* Walker [1851]. See *Iria carinata* Walker.

*carinata* Lethierry [1881]. See *Iria lethierryi* Funkhouser.

*carinata* var. — Lethierry. See *Iria lethierryi* var. — Lethierry.

*flavescens* Baker. See *Procypta pectoralis* Fabricius.

### impressa Stål

*D[arnoides] punctellus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

*Darnoides impressus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>

[*Darnoides*] *impressus* Funkhouser 1927f: 126 [Catalogued]<sup>2</sup>

[*Darnoides*] *punctellatus* [sic] Funkhouser 1927f: 127 [Catalogued]<sup>2</sup>

[*Darnoides*] *impressus* Goding 1929e: 226 [Key, catalogued]<sup>2</sup> Equals [*Darnoides*] *punctellus* Stål

[*Darnoides*] *punctellatus* [sic] Funkhouser 1951a: 83 [Catalogued]<sup>2</sup>

[*Darnoides*] *impressus* Funkhouser 1951a: 83 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Cundinamarca. <sup>2</sup> Colombia.

### limbata Fairmaire

*D[arnoides] limbata* Fairmaire 1846b: 495; Pl. 7, Fig. 16 [n. sp.<sup>11</sup>]

*D[arnoides] limbata* Stål 1869e: 263 [Comparative notes]

*Darnoides limbata* Lethierry 1890a: 153 (7) [Catalogued]<sup>2</sup>

*D[arnoides] limbata* Fowler 1895e: 81 [Comparative notes]

*Darnoides limbata* Buekton 1902a: 127 [Listed]<sup>1</sup>

[*Darnoides*] *limbatus* Funkhouser 1927f: 126 [Catalogued]<sup>1</sup>

[*Darnoides*] *limbata* Goding 1929e: 226 [Key, catalogued]<sup>1, 2</sup>

[*Darnoides*] *limbatus* Funkhouser 1951a: 83 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Venezuela.

*nigroapica*. Typographical error for *Darnoides nigroapicata* Stål. See *Darnoides brunnea* Germar.

*nigroapicata* Stål. See *Darnoides brunnea* Germar.

*punctella* Stål. See *Darnoides impressa* Stål.

*punctellatus*. Typographical error for *Darnoides punctella* Stål. See *Darnoides impressa* Stål.

*semicrema* Baker. See *Monobelus flavidus* Fairmaire.

#### **semivitta** Walker

[*Darnoides semivitta*] Butler 1878a: 354 Equals *Horiola semivitta* Walk.

[*Darnoides*] *semivitta* Funkhouser 1927f: 127 [Catalogued]<sup>1</sup> Equals *Horiola semivitta* Walk.

[*Darnoides*] *semivitta* Goding 1929e: 226 [Key, catalogued]<sup>1</sup>

[*Darnoides*] *semivitta* Funkhouser 1951a: 83 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Ecuador.

### Genus **Paragargara** Goding

ORTHO TYPE *P[aragargara] tholoidea* [n. sp.] Goding 1926e: 245

TYPE [*Paragargara*] *tholoidea* Funkhouser 1927f: 152

TYPE [*Paragargara*] *tholoidea* Funkhouser 1951a: 79

<i>Paragara</i> [sic]	Goding 1926e: 245 [gen. n.]
<i>Paragargara</i>	Goding 1926e: 307 [Key]
<i>Paragara</i> [sie]	Funkhouser 1927f: 152 [Catalogued, catalogue of species]
<i>Paragargara</i>	Goding 1929e: 221 [Catalogued, key to species] Equals <i>Paragara</i> [sic] God.
<i>Paragara</i> [sie]	Neave 1940a: 569 [Catalogued] Neave 1950a: 193 [Catalogued] Equals <i>Paragargara</i> Funkh.
<i>Paragargara</i>	Funkhouser 1951a: 72 [Key] :79 [Described, catalogued, catalogue of species] :292 [Listed]

#### **nigra** Funkhouser

*Paragargara nigra* Funkhouser 1940a: 279; Pl. XI, Fig. 6 [n. sp., illustrated]<sup>1</sup>

*Paragargara nigra* Allen 1951a: 486 [Listed]

*Paragargara nigra* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru.

#### **tholoidea** Goding

[*Paragargara*] *tholoidea* Funkhouser 1927f: 152 [Catalogued]<sup>1</sup>

[*Paragargara*] *tholoidea* Goding 1929e: 221 [Key, catalogued]<sup>1</sup>

[*Paragargara*] *tholoidea* Funkhouser 1951a: 80 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

### Genus **Dysyncritus** Fowler

HAPLOTYPE *Dysyncritus inectus* [n. sp.] Fowler 1895b: 80  
 TYPE [*Dysyncritus*] *inectus* Funkhouser 1927f: 127

- Dysyneritus** Fowler 1894e: 50 [Key]  
 Buekton 1902a: 108 [Key] :149 [Listed]  
 Poulton 1903a: 280 [Mimicry]  
 Goding 1926e: 308 [Key]  
 Funkhouser 1927f: 127, 153 To *Procyrtta* Stål [error]  
 Schulze, Kükenthal, and Heider 1928b: 1085 [Catalogued]  
 Goding 1930b: 12 [Key to species with new species from Brazil]  
 Neave 1939b: 177 [Catalogued]  
 Funkhouser 1951a: 84 To *Procyrtta* Stål [error]

#### **discrepans** Goding

*Dysyncritus discrepans* Goding 1930b: 14 [n. sp., key]<sup>1, 2</sup>  
 [*Procyrtta*] *discrepans* Funkhouser 1951a: 84 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Minas Gerais. <sup>2</sup> Brazil.

#### **inectus** Fowler

*Dysyncritus inectus* Buekton 1902a: 127; Pl. XXVI, Figs. 5, 5a [Described, illustrated]  
 [*Procyrtta*] *inectus* Funkhouser 1927f: 153 [Catalogued]<sup>1, 2, 3</sup> Equals *Dysyncritus inectus* Fowl.  
*Dysyncritus inectus* Goding 1930b: 14 [Key, comparative notes]<sup>1</sup>  
*Procyrtta inectus* Funkhouser 1943d: 469 [Catalogued]<sup>3</sup> Equals *Dysyncritus inectus* Fowl.  
*Procyrtta inectus* Funkhouser 1951a: 84; Pl. III, Fig. 39 [Illustrated, catalogued]<sup>1, 3, 4, 5</sup>  
 LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Tabasco. <sup>3</sup> Guatemala. <sup>4</sup> Peru. <sup>5</sup> Honduras.

#### **lineatus** Goding

*Dysyncritus lineatus* Goding 1930b: 12 [n. sp.]<sup>1, 2</sup> :14 [Key, comparative notes]  
 [*Procyrtta*] *lineatus* Funkhouser 1951a: 84 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Minas Gerais.

#### **nubilis** Goding

*Dysyncritus nubilis* Goding 1930b: 13 [n. sp.]<sup>1, 2</sup> :13, 14 [Comparative notes]<sup>3</sup> :14 [Key]  
 [*Procyrtta*] *nubilis* Funkhouser 1951a: 84 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Minas Gerais. <sup>2</sup> Brazil. <sup>3</sup> Mexico.

## Genus **Smiliorachis** Fairmaire X

LOGOTYPE [*Smiliorachis*] *variegata* Funkhouser 1927f: 155

TYPE [*Smiliorachis*] *variegata* Funkhouser 1951a: 82

- |  |  |
|--|--|
| Smiliorachis   | Fairmaire 1846a: 290 [gen. n.]<br>Desmarest 1859a: 198 [Listed]<br>Dohrn 1859a: 78 [List of species]<br>Stål 1862e: 26 [Listed]<br>Marschall 1873a: 381 [Catalogued]   |
| <i>Smiliorhachis</i> [sic]   | Berg 1883e: 292 [Catalogued] Equals <i>Smiliorachis</i> Fairm.<br>Berg 1884d: 154 [Catalogued] Equals <i>Smiliorachis</i> Fairm.   |
| Smiliorachis   | Fowler 1895b: 80 [Comparative notes]   |
| <i>Smiliorhachis</i> [sic]   | Buckton 1902a: 148 [Comparative notes] :150 Equals <i>Ceresa</i> [in part.]  |
| Smiliorachis   | Goding 1926e: 307 [Key]  |
| <i>Smiliorhachis</i> [sic]   | Funkhouser 1927f: 155 [Catalogued, catalogue of species] Equals <i>Scaphula</i> Fairm. [error]   |
| Smiliorachis   | Goding 1929e: 225 [Catalogued, key to species]<br>Schulze, Kükenthal, and Heider 1936b: 3203 [Catalogued]  |
| <i>Smiliorhachis</i> [sic]   | Neave 1940b: 214 [Catalogued]<br>Richter 1942e: 406 [List of species from Colombia]<br>Christensen 1943a: 442 [Listed]<br>Funkhouser 1951a: 72 [Key] :82 [Described, catalogued, catalogue of species, zoogeography] :292 [Listed] |
| <i>binotata</i> Fairmaire. See <i>Nassunia binotata</i> Fairmaire.     |  |
| <i>bipunctata</i> Fairmaire. See <i>Nassunia bipunctata</i> Fairmaire. |  |
| <i>bispina</i> Fairmaire. See <i>Nassunia bipunctata</i> Fairmaire.    |  |
| <i>carinata</i> Walker. See <i>Iria carinata</i> Walker.               |  |

### **concinna** Stål

[*Smiliorachis*] *concinna* Funkhouser 1927f: 156 [Catalogued]<sup>1</sup> Equals *Smiliorhachis* [sic] *concinna* Stål

[*Smiliorachis*] *concinna* Goding 1929e: 225 [Key, catalogued]<sup>1, 2</sup>

[*Smiliorachis*] *concinna* Funkhouser 1951a: 82 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*fasciifera* Stål. See *Iria pilosella* Stål.

*inornata* Stål. See *Iria inornata* Stål.

*maculinervis* Stål. See *Iria maculinervis* Stål.

~~X~~ **octilinea** Stål

- Smiliorhachis* [sic] *octilinea* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*S[miliorachis]* *octilinea* Berg 1884d: 155 [Comparative notes]  
*[Smiliorachis]* *octilinea* Funkhouser 1927f: 156 [Catalogued]<sup>2</sup> Equals  
*Smiliorhachis* [sic] *octilineata* [sic] God.  
*]Smiliorachis* *octolineata* [sic] Goding 1929c: 225 [Key, catalogued]<sup>2, 3</sup>  
*[Smiliorachis]* *octilinea* Funkhouser 1951a: 82; Pl. III, Fig. 36 [Il-  
lustrated, catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Bolivia. <sup>2</sup> Santa Catarina Island. <sup>3</sup> Brazil. <sup>4</sup> Argentina.  
*octilineata*. Typographical error for *Smiliorhachis octilinea* Stål.  
*octolineata*. Typographical error for *Smiliorhachis octilinea* Stål.  
*pilosella* Stål. See *Iria pilosella* Stål.

~~X~~ **proxima** Berg

- Smiliorhachis* [sic] *proxima* Berg 1883c: 292 [n. sp., food plants]<sup>1</sup>  
*Smiliorhachis* [sic] *proxima* Goding 1914a: 397 [Key] :403 [Notes, food  
plants, catalogued]<sup>1</sup>  
*[Smiliorachis]* *proxima* Funkhouser 1927f: 156 [Catalogued]<sup>2</sup> Equals  
*Smiliorhachis* [sic] *proxima* Berg  
*]Smiliorachis* *proxima* Goding 1929e: 225 [Key, catalogued]<sup>1</sup>  
*Smiliorhachis* [sic] *proxima* Hayward 1942a: 37 [Food plants]<sup>3</sup>  
*S[miliorachis]* *proxima* Richter 1942c: 406 [Food plants]<sup>4</sup>  
*Smiliorhachis* [sic] *proxima* Christensen 1943a: 442 [Food plants]<sup>3</sup>  
*[Smiliorachis]* *proxima* Funkhouser 1951a: 83 [Catalogued]<sup>1, 2, 5</sup>  
LOCALITIES: <sup>1</sup> Uruguay. <sup>2</sup> Argentina. <sup>3</sup> Tucumán. <sup>4</sup> Colombia. <sup>5</sup> Brazil.

*stictica* Stål. See *Iria stictica* Stål.

~~X~~ **variegata** Fairmaire

- S[miliorachis]* *variegata* Stål 1869c: 261 [Comparative notes]  
*S[miliorachis]* *variegata* Berg 1884d: 155 [Comparative notes]  
*[Smiliorachis]* *variegata* Funkhouser 1927f: 156 [Catalogued]<sup>1</sup> Equals  
*Smiliorhachis* [sic] *variegata* Stål  
*]Smiliorachis* *variegata* Goding 1929e: 225 [Key, catalogued]<sup>2</sup>  
*[Smiliorachis]* *variegata* Funkhouser 1951a: 83 [Catalogued]<sup>3, 4</sup>  
LOCALITIES: <sup>1</sup> America. <sup>2</sup> Bolivia. <sup>3</sup> Argentina. <sup>4</sup> Brazil.

Genus **Brachytalis** Metcalf and Bruner

ORTHO TYPE *Brachytalis fuscus* [n. sp.] Metcalf and Bruner 1925b: 204

TYPE *[Brachytalis] fuscus* Funkhouser 1927f: 185

TYPE *[Brachytalis] fuscus* Funkhouser 1951a: 83

Brachytalis                    Goding 1926e: 307 [Key]  
                                    Funkhouser 1927f: 185 [Catalogued, catalogue of  
                                    species]

- Goding 1929e: 225 [Catalogued, key to species]  
Neave 1939a: 476 [Catalogued]  
Caldwell 1949a: 496 [Phylogeny] :498 [Comparative notes]  
Funkhouser 1951a: 72 [Key] :83 [Described, catalogued, catalogue of species] :292 [Listed]

### **fuscoalis** Metcalf and Bruner

- Brachytalis fuscoalis* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Brachytalis fuscoalis* Osborn 1926e: 361 [Listed]<sup>1</sup>  
[*Brachytalis*] *fuscoalis* Funkhouser 1927f: 185 [Catalogued]<sup>1</sup>  
[*Brachytalis*] *fuscoalis* Goding 1929e: 225 [Key] 226 [Catalogued]<sup>1</sup>  
[*Brachytalis*] *fuscoalis* Funkhouser 1951a: 84 [Catalogued]<sup>1</sup>  
LOCALITIES: <sup>1</sup> Cuba.

LOCALITIES: <sup>1</sup> Cuba.

fusca Metcalf and Bruner

- [*Brachytalis*] *fuscus* Metcalf and Bruner 1925b: 205 [Comparative notes]  
*Brachytalis fuscus* Osborn 1926c: 361 [Listed]<sup>1</sup>  
*Brachytalis fuscus* Osborn 1926e: 361 [Listed]<sup>1</sup>  
[*Brachytalis*] *fuscus* Funkhouser 1927f: 185 [Catalogued]<sup>1</sup>  
[*Brachytalis*] *fuscus* Goding 1929e: 225 [Key] :226 [Catalogued]<sup>1</sup>  
[*Brachytalis*] *fuscus* Funkhouser 1951a: 84; Pl. III, Fig. 38 [Illustrated, catalogued]<sup>1</sup>

### LOCALITIES: <sup>1</sup> Cuba.

## Genus Anzac Distant

ORTHO TYPE A [nzac] *bipunctatus* Distant 1916d: 44.

TYPE [Anzac] *bipunctatus* Funkhouser 1927f: 345

- Anzac Schulze, Kükenthal, and Heider 1926b: 219 [Catalogued]  
Funkhouser 1927f: 345 [Catalogued, catalogue of species]  
Goding 1931a: 313 [Key]  
Neave 1939a: 237 [Catalogued]  
Goding 1951a: 267 [Catalogued, key to species, catalogue of species]

**bipunctatum** Fabricius

- [*Cicada*] *2-punctata* Goeze 1778a: 147 [Described, catalogued]<sup>1</sup> Equals  
*Membracis [bipunctata]* Fabr.  
*Membracis* *2-punctata* Zschach 1788a: 115 [Listed]<sup>1</sup>  
[*Cicada*] *binotata* [sic] Gmelin 1789a: 2094 [Described, catalogued]<sup>1</sup>

- Membracis binotata* [sie] Olivier 1792a: 664 [Described, catalogued]<sup>1</sup>  
 [*Membracis*] *2-punctata* Weber 1795a: 145 [Listed]  
 [*Membracis*] *binotata* [sic] Turton 1802a: 577 [Described]<sup>1</sup>  
 [*Centrotus*] *bipunctatus* Fabricius 1803a: 3 [Listed] :19 [Described,  
 catalogued]<sup>1</sup> Equals *Membracis 2-punctata*  
 [*Cicada*] *bipunctata* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Cicada  
 binotata* [sic] Gmel. Equals *Membracis bipunctata* Fabr.  
 [*Sextius*] *bipunctatus* Stål 1869a: 52 [Described, catalogued]<sup>1</sup> Equals  
*Centrotus 2-punctatus* Fabr. Equals *Membracis 2-punctata* Fabr.  
 [*Sextius bipunctatus*] Dallas 1870a: 485 Equals *Centrotus* *bipunctatus*  
 Fabr.  
 [*Sextius*] *bipunctatus* Goding 1898a: 86 [Listed]<sup>1</sup> :88 [Key]  
 [*Sextius*] *bipunctatus* Goding 1903a: 4 [Listed]<sup>1</sup> :10 [Key] :12 [Described,  
 catalogued]<sup>1</sup> Equals *Membracis 2-punctata* Equals *Centrotus 2-  
 punctatus*  
*Sextius bipunctata* Kirkaldy 1906e: 316 [Listed] :375 [Key, food plants]  
 :376 [Notes, catalogued]<sup>2</sup> Equals *Membracis bipunctata* Fabr. :377  
 [Comparative notes]  
 [*Sextius*] *kurandae* Kirkaldy 1906e: 312 [Listed] :375 [Key, food plants]  
*Anzac bipunctatus* Distant 1916d: 44; 2 figs. [Described, illustrated,  
 catalogued]<sup>1</sup> Equals *Membracis 2-punctata* Fabr. Equals *Centrotus  
 2-punctatus* Fabr. Equals *Sextius bipunctatus* Stål  
 [*Sextius*] *bipunctus* [sic] Goding 1926f: 207 Equals *Pterosticta xantha*  
 Buekt. [error] Equals *Pterosticta interposita* Buekt. [error]  
 [*Anzac*] *bipunctatus* Funkhouser 1927f: 345 [Catalogued]<sup>1</sup> Equals  
*Membracis bipunctata* Fabr. Equals *Centrotus bipunctatus* Fabr.  
 Equals *Sextius bipunctatus* Stål  
 [*Sextius*] *kurandae* Funkhouser 1927f: 480 [Catalogued]<sup>2</sup>  
 [*Sextius*] *bipunctata* Goding 1950a: 121 [Key] :122 [Catalogued]<sup>1, 2</sup>  
 Equals [*Sextius*] *kurandae* Kirk.  
 [*Sextius*] *kurandae* Funkhouser 1951a: 252 [Catalogued]<sup>2</sup>  
 [*Anzac*] *bipunctatus* Goding 1951a: 268 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Australia. <sup>2</sup> Queensland.

### Genus *Procyrtta* Stål

LOGOTYPE [*Procyrtta*] *pectoralis* Funkhouser 1927f: 153

TYPE [*Procyrtta*] *pectoralis* Funkhouser 1951a: 84

- |           |   |
|-----------|---|
| Procyrtta | Dallas 1870a: 484 [List of species] :492 [Described,<br>catalogued]<br>Buekton 1902a: 150 [Listed]<br>Goding 1926e: 308 [Key] |
|-----------|---|

Funkhouser 1927f: 153 [Catalogued, catalogue of species] :127, 153 Equals *Dysyncritus* Fowl. [error]  
 Goding 1929e: 226 [Catalogued, key to species]  
 Schulze, Kükenthal, and Heider 1935a: 2836 [Catalogued]  
 Neave 1940a: 908 [Catalogued]  
 Funkhouser 1951a: 72 [Key] :84 [Described, catalogued, catalogue of species, zoogeography] Equals *Dysyncritus* Fowl. [error] :292 [Listed]

~~-~~*affinis* Fowler [*Darnoides*]. See *Procyrtta pectoralis* Fabricius.

*affinis* Guérin-Méneville [*Darnis*]. See *Stictopelta affinis* Guérin-Méneville.

*discrepans* Goding. See *Dysyncritus discrepans* Goding.

*flavescens* Baker. See *Procyrtta pectoralis* Fabricius.

~~-~~*inermis* Fabricius. See *Procyrtta pectoralis* Fabricius.

*intecta* Fowler. See *Dysyncritus intectus* Fowler.

*lineata* Goding. See *Dysyncritus lineatus* Goding.

*nubilis* Goding. See *Dysyncritus nubilis* Goding.

#### ornamenta Funkhouser

[*Cicada ornamenta*] Stoll 1788a: 71; Pl. XVIII, Figs. 97, 97A [Described, illustrated]

[*Procyrtta*] *ornamenta* Funkhouser 1927f: 153 [n. sp.]<sup>1</sup> Equals *Cicada ornamenta* Stoll

[*Procyrtta*] *ornamentata* Goding 1929e: 226 [Key] :227 [Catalogued]<sup>2</sup>, <sup>3</sup>

[*Procyrtta*] *ornamentata* [sic] Funkhouser 1951a: 84 [Catalogued]

LOCALITIES: <sup>1</sup> Surinam. <sup>2</sup> Dutch Guiana. <sup>3</sup> Ecuador.

*ornamentata*. Typographical error for *Procyrtta ornamenta* Funkhouser.

#### ~~+~~*pectoralis* Fabricius

[*Centrotus*] *pectoralis* Fabricius 1803a: 3 [Listed]

[*Centrotus*] *inermis* [nec Fabricius 1775] Fabricius 1803a: 3 [Listed] :21 [Described]<sup>1</sup>

[*Procyrtta*] *inermis* Stål 1869a: 33 [Described, catalogued]<sup>1</sup> Equals *Centrotus inermis* Fabr. [1803]

[*Procyrtta*] *pectoralis* Stål 1869a: 33 [Described, catalogued]<sup>1</sup> Equals *Centrotus pectoralis* Fabr.

[*Procyrtta inermis*] Dallas 1870a: 484, 492 Equals [*Centrotus*] *inermis* Fabr. [1803]

[*Procyrtta pectoralis*] Dallas 1870a: 484, 492 Equals *Centr[otus]* *pectoralis* Fabr.

*Darnoides affinis* Fowler 1895c: 82; Pl. 6, Figs. 14, 14a-b [n. sp., illustrated]<sup>2</sup>, <sup>3</sup>, <sup>4</sup>, <sup>5</sup>

*Darnoides affinis* Buckton 1902a: 126; Pl. XXVI, Figs. 4, 4a [Described, illustrated]<sup>3</sup>

- Darnoides affinis* Herrera 1923a: 114 [Listed]<sup>6, 7</sup>  
 [*Darnoides*] *affinis* Funkhouser 1927f: 126 [Catalogued]<sup>2, 3, 4, 5</sup>  
 [*Darnoides*] *flavescens* Funkhouser 1927f: 126 [Catalogued]<sup>8</sup>  
 [*Procyrtta*] *pectoralis* Funkhouser 1927f: 153 [Catalogued]<sup>9</sup> Equals  
*Centrotus pectoralis* Fabr.  
 [*Procyrtta*] *inermis* Funkhouser 1927f: 153 [Catalogued]<sup>9</sup> Equals *Centro-*  
*tus inermis* Fabr. [1803]  
 [*Procyrtta*] *pectoralis* Goding 1929e: 227 [Key, eatalogued]<sup>1, 2, 4, 9, 10</sup>  
 Equals [*Procyrtta*] *affinis* Fowl. Equals [*Procyrtta*] *inermis* Fabr.  
 Equals [*Procyrtta*] *flavescens* Bak.

*Darnoides affinis* Funkhouser 1943d: 468 [Catalogued]<sup>3</sup>  
 [*Darnoides*] *affinis* Funkhouser 1951a: 83 [Catalogued]<sup>2, 3, 4, 11</sup>  
 [*Darnoides*] *flavescens* Funkhouser 1951a: 83 [Catalogued]<sup>2, 8, 12</sup>  
 [*Procyrtta*] *pectoralis* Funkhouser 1951a: 84 [Catalogued]<sup>9</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Mexico. <sup>3</sup> Guatemala. <sup>4</sup> Panama. <sup>5</sup> Veracruz.  
<sup>6</sup> Morelos. <sup>7</sup> Nuevo León. <sup>8</sup> Honduras. <sup>9</sup> Central America. <sup>10</sup> Ecuador. <sup>11</sup> Bo-  
 livia. <sup>12</sup> Brazil.

*transversalis* Walker. See *Stictopelta affinis* Guérin-Méneville.

### Tribe ACONOPHORINI Goding

- |                     |  |
|---------------------|--|
| Aeonophorini        | Goding 1892a: 255 <i>Tribe</i> [Key to genera from North<br>America]         |
| <i>Hemiptychini</i> | Goding 1926e: 308 <i>Tribe</i> [Key to genera]                               |
| Aeonophorini        | Goding 1926e: 308 <i>Tribe</i> [Key to genera]                               |
|                     | Goding 1929e: 227 [Listed]   |
|                     | Goding 1930b: 14 [List of genera and species from<br>Neogaea]                |
|                     | da Fonseca 1950a: 111 <i>Tribe</i> [Listed]                                  |
|                     | Funkhouser 1951a: 71 [Key] :84 <i>Tribe</i> [Key to genera]<br>:293 [Listed] |

### Genus *Gonoconophora* da Fonseca

ORTHO TYPE *Gonocophora funkhouseri* [n. sp.] da Fonseca 1950a: 111

- |               |                                      |
|---------------|--------------------------------------|
| Gonoconophora | da Fonseca 1950a: 111 [gen. n., key] |
|               | Funkhouser 1951a: 300 [Catalogued]   |

#### *funkhouseri* da Fonseca

*Gonoconophora funkhouseri* da Fonseca 1950a: 111; Pl. 8, Figs. A-C  
 [n. sp., illustrated]<sup>1</sup>

*Gonoconophora funkhouseri* Funkhouser 1951a: 302 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> São Paulo. <sup>2</sup> Brazil.

### Genus **Kronides** Kirkaldy

ORTHO TYPE [*Kronides incumbens*] Kirkaldy 1904e: 279

TYPE [*Kronides*] *incumbens* Funkhouser 1927f: 148

TYPE *Smilia incumbens* da Fonseca 1937a: 231

TYPE [*Kronides*] *incumbens* Funkhouser 1951a: 87

[*Argante* Stål]

[ORTHO TYPE *Smilia incumbens* Stål 1867a: 558]

[TYPE *Argante incumbens* Schmidt 1911b: 272]

[TYPE [*Argante*] *incumbens* Funkhouser 1927f: 116]

<i>Argante</i>	Marsehall 1873a: 354 [Catalogued] Berg 1883c: 292 [Catalogued] Fowler 1894b: 12 [Comparative notes] Fowler 1895a: 67 [Taxonomy] Buckton 1902a: 150 Equals <i>Hemiptycha</i> [in part.] Buckton 1903a: 189 [Described] Equals <i>Hemiptycha</i> Burni. [in part.] Equals <i>Thelia</i> Amy. and Serv. [in part.] Poulton 1903a: 284 [Mimicry]
<i>Kronides</i>	Kirkaldy 1904e: 279 Nom. nov. pro <i>Argante</i> Stål [1867] [nee <i>Argante</i> Gistl 1834]
<i>Argante</i>	Goding 1926e: 308 [Key] Sehulze, Kükenthal, and Heider 1926b: 268 [Cata- logued]
<i>Kronides</i>	Funkhouser 1927f: 116 To <i>Kronides</i> Kirk. Funkhouser 1927f: 148 [Catalogued, catalogue of species] Equals <i>Argante</i> Stål Goding 1929e: 227 [Catalogued, key to species] Equals <i>Argante</i> Stål Goding 1930b: 14 [List of species from Brazil] Sehulze, Kükenthal, and Heider 1930b: 1736 [Cata- logued] Equals <i>Argante</i> Stål da Fonseca 1937a: 231 [Described, key to species from Brazil, catalogued] Equals <i>Argante</i> Stål
<i>Argante</i>	Neave 1939a: 289 [Catalogued] Neave 1939b: 837 [Catalogued] Christensen 1943a: 443 [Listed] Metealf 1944b: 166 [Bibliography] da Fonseca 1950a: 111 [Key] Funkhouser 1951a: 85 [Key] :87 [Described, cata-
<i>Kronides</i>	

logged, catalogue of species, zoogeography] Equals  
*Argante* Stål :293 [Listed]

~~X~~*brevicornis* da Fonseca

*Kronides brevicornis* da Fonseca 1937a: 236; Figs. 7-8 [n. sp., illustrated, food plants]<sup>1, 2</sup> :232 [Key]

[*Kronides*] *brevicornis* Funkhouser 1951a: 87 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> São Paulo.

~~X~~*cochleata* Schmidt

*Argante tremolaris* [sic] Goding 1914a: 397 [Key]

[*Kronides*] *tremolaris* [sic] Funkhouser 1927f: 148 [Catalogued]<sup>1</sup> Equals  
*Argante tremolaris* [sic] God.

[*Kronides*] *cochleata* Funkhouser 1927f: 148 [Catalogued]<sup>1, 2, 3, 4, 5</sup>  
 Equals *Argante cochleata* Schmidt

[*Kronides*] *cochleata* Goding 1929e: 227 [Key, catalogued]<sup>1, 2, 3, 4, 5</sup>  
 Equals [*Kronides*] *tremolaris* (sic) God. Equals [*Kronides*] *tremolerasi* [sic] God.

[*Kronides*] *cochleata* Goding 1930b: 14 [Listed]<sup>4, 5</sup>

*Kronides* *cochleata* da Fonseca 1936a: 162 [Comparative notes]

*Kronides cochleata* da Fonseca 1937a: 231 [Key] :233; Figs. 3-4 [Described, illustrated, food plants, catalogued]<sup>1, 2, 4, 5</sup> Equals *Argante cochleata* Schmidt Equals *Argante tremolares*[i] God. :236 [Comparative notes]

*Kronides cochleata* da Costa Lima 1942a: 57; Figs. 58, 59 [Illustrated]

*Kronides cochleata* Christensen 1943a: 443 [Listed]<sup>2, 4, 6, 7, 8</sup>

[*Kronides*] *tremolaris* [sic] Funkhouser 1951a: 87 [Catalogued]<sup>1, 9</sup>

[*Kronides*] *cochleata* Funkhouser 1951a: 87 [Catalogued]<sup>1, 2, 4</sup>

LOCALITIES: <sup>1</sup> Uruguay. <sup>2</sup> Argentina. <sup>3</sup> Buenos Aires. <sup>4</sup> Brazil. <sup>5</sup> Rio Grande do Sul. <sup>6</sup> Corrientes. <sup>7</sup> Mendoza. <sup>8</sup> Minas Gerais. <sup>9</sup> Paraguay.

~~X~~*incumbens* Germar

*A[conophora] incumbens* Fairmaire 1846a: 295 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia incumbens* Germ.

*Aconophora incumbens* Walker 1851a: 537 [Catalogued]<sup>1</sup> Equals *Membracis* *incumbens* Germ. Equals *Smilia* *incumbens* Germ.

[*Argante* *incumbens*] Stål 1867a: 558 Equals *Smilia* *incumbens* Germ.

*Argante* [*incumbens*] Butler 1878a: 350 Equals *Aconophora* *incumbens*

*Argante* *incumbens* Berg 1883c: 292 [Described, food plants, catalogued]<sup>1, 2, 3, 4</sup> Equals *Smilax* [sic] *incumbens* Germ. Equals *Aconophora* *incumbens* Fairm.

*Argante* *incumbens* Berg 1884d: 154 [Notes, food plants, catalogued]<sup>1, 2, 3, 4</sup> Equals *Smilax* [sic] *incumbens* Germ. Equals *Aconophora* *incumbens* Fairm.

- Argante [incumbens]* Fowler 1895a: 67 [Notes] Equals *A[conophora] incumbens*
- Argante incumbens* Schmidt 1911b: 272 [Catalogued]<sup>1</sup> Equals *Smilia incumbens* Germ. Equals *Aconophora [incumbens] Germ.*
- Argante incumbens* Goding 1914a: 397 [Key]
- [*Kronides*] *incumbens* Funkhouser 1927f: 148 [Catalogued]<sup>1, 5, 6, 7</sup>  
Equals *Smilia incumbens* Germ. Equals *Aconophora incumbens* Fairm. Equals *Argante incumbens* Stål
- [*Kronides*] *incumbens* Goding 1929e: 227 [Key, catalogued]<sup>1, 3, 5, 6, 7</sup>
- [*Kronides*] *incumbens* Goding 1930b: 14 [Listed]<sup>1, 6</sup>
- Kronides incumbens* da Fonseca 1937a: 232; Figs. 1–2 [Described, key, illustrated, food plants, catalogued]<sup>1, 2, 3, 5, 6</sup> Equals *Smilia incumbens* Germ. Equals *Aconophora incumbens* Fairm. Equals *Argante incumbens* Stål :235, 238 [Comparative notes]
- Kronides incumbens* Torres 1949b: 62; Pl. 1, Figs. 1, 2; Pl. IV, Figs. 1, 2 [Described, economies, illustrated]<sup>2</sup>
- Kronides incumbens* Torres 1949c: 69 [Listed]<sup>2</sup>
- [*Kronides*] *incumbens* Funkhouser 1951a: 87; Pl. III, Fig. 41 [Illustrated, catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Argentina. <sup>3</sup> Uruguay. <sup>4</sup> Buenos Aires. <sup>5</sup> São Paulo.  
<sup>6</sup> Rio Grande do Sul. <sup>7</sup> Parana.

### ~~X~~ *ogloblini* da Fonseca

- Kronides ogloblini* da Fonseca 1936a: 161; Figs. 9–10 [n. sp., illustrated, food plants]<sup>1, 2</sup>
- [*Kronides*] *ogloblini* da Fonseca 1937a: 231 [Key] :235; Figs. 5–6 [Described, illustrated, food plants, catalogued]<sup>1, 2</sup>
- [*Kronides*] *ogloblina* Funkhouser 1951a: 87 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Missiones. <sup>2</sup> Argentina.

*tremolaresi* Goding. See *Kronides cochleata* Schmidt.

*tremolaris*. Typographical error for *Kronides tremolaresi* Goding. See *Kronides cochleata* Schmidt.

*tremolerasi*. Typographical error for *Kronides tremolaresi* Goding. See *Kronides cochleata* Schmidt.

### Genus *Orekthophora* Funkhouser

ORTHO TYPE *O[rekthophora] cornuta* [n. sp.] Funkhouser 1930a: 412

- Orekthophora* Funkhouser 1930a: 412 [gen. n.]  
Neave 1940a: 454 [Catalogued]  
Funkhouser 1951a: 85 [Key] :87 [Described, catalogued, catalogue of species] :89 [Comparative notes] :293 [Listed]

***cornuta*** Funkhouser

*Orekthophora cornuta* Funkhouser 1930a: 412; Pl. XXIII, Fig. 11  
[n. sp., illustrated]<sup>1</sup>

*Orekthophora cornuta* Allen 1951a: 486 [Listed]

[*Orekthophora*] *cornuta* Funkhouser 1951a: 88; Pl. IV, Fig. 42 [Illustrated, eatalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> West Indies.

### Genus *Aconophora* Fairmaire

PSEUDOTYPE *Aconophora mexicana* (?) Buekton 1902a: 127

PSEUDOTYPE *A[conophora] calliginosa* [sic] (?) Buekton 1902a: 127

LOGOTYPE [*Aconophora*] *laminata* Van Duzee 1916a: 62

LOGOTYPE [*Aconophora*] *laminata* Van Duzee 1917b: 556

TYPE [*Aconophora*] *laminata* Funkhouser 1927f: 104

TYPE [*Aconophora*] *laminata* Funkhouser 1951a: 85

<i>Aconophosa</i> [sic]	Spinola 1850a: 55 [Key]
<i>Aeonophora</i>	Spinola 1850b: 138 Equals <i>Aconophosa</i> (sie) Fairm. Walker 1851a: 536 [Review of species, eatalogued] Equals <i>Membracis</i> Fabr. [in part.] Equals <i>Smilia</i> Germ. [in part.]
<i>Aconophosa</i> [sic]	Spinola 1852b: 95 [Key]
<i>Aeonophora</i>	Spinola 1852e: 178 Equals <i>Aconophosa</i> (sie) Fairm. Walker 1858a: 69 [New species from various regions] Walker 1858b: 134 [Catalogued, new species from various regions]
	Desmarest 1859a: 198 [Listed]
	Stål 1862e: 28 [Listed]
	Stål 1866a: 83 [Listed]
	Dallas 1870a: 484 [Listed] :485 [Catalogued]
	Marschall 1873a: 351 [Catalogued]
	Berg 1879d: 243 [Catalogued]
	Berg 1879e: 247 [Catalogued]
	Hansen 1890a: 70 [Taxonomy]
	Goding 1893a: 450 [Catalogue of species from North America]
	Fowler 1894b: 12 [Comparative notes]
	Fowler 1894e: 45, 47, 48 [Comparative notes] :49 [Key]
	Buekton 1901a: 57 [Comparative notes]
	Buckton 1902a: 105, 134 [Comparative notes] :108 [Key] :127 [Described] :150 [Listed]

- Buckton 1903a: 199 [Comparative notes]  
Hansen 1903b: 66 [Taxonomy]  
Poulton 1903a: 280 [Mimicry]  
Van Duzee 1908a: 108 [Listed]  
Jacobi 1909a: 340 [Comparative notes]  
Funkhouser 1914e: 404, 405 [Comparative notes]  
Oshanin 1916a: 76 [Bibliography]  
Van Duzee 1916a: 62 [List of species from the Ne-  
arctic Region]  
Goding 1920b: 159 [Comparative notes]  
Goding 1920c: 37 [Comparative notes]  
Goding 1921a: 14 [Comparative notes]  
Funkhouser 1923b: 111 [Listed]  
Handlirsch 1925a: 1124 [Listed]  
Goding 1926e: 308 [Key]  
Schulze, Kükenthal, and Heider 1926a: 34 [Cata-  
logued]  
Funkhouser 1927f: 104 [Catalogued]  
Goding 1929e: 227 [Catalogued, key to species]  
Goding 1930b: 14 [List of species from Neogaea]  
Neave 1939a: 37 [Catalogued]  
Richter 1940a: 463 [List of species from Colombia]  
Rau 1942a: 379, 383, 392, 394, 468, 509, 519 [Sym-  
bionts]  
Richter 1942c: 406 [List of species from Colombia]  
Christensen 1943a: 442 [List of species from Argen-  
tina]  
Ballou 1945a: 47, 97 [Food plants]  
Marcus 1945a: 42; Fig. 1 [Notes, illustrated]  
Metcalf 1947a: 168 [Zoogeography]  
Richter 1947a: 403 [Notes]  
Müller 1949a: 362 [Symbionts]  
da Fonseca 1950a: 111 [Key]  
Kramer 1950a: 49 [Notes]  
Marcus 1950a: 63-77; Figs. 2a-i, 3, 8-11; (9-23;  
Figs. 2a-i, 3, 8-11) [Life history notes, morphol-  
ogy, illustrated]  
Funkhouser 1951a: 54, 65 [Comparative notes] :84  
[Key] :85 [Described, catalogued, catalogue of  
species, zoogeography] :293 [Listed]  
Hood 1952a: 140, 142 [Symbiosis]

Buchner 1953a: 301, 306, 548, 549, 663, 665 [Symbiots]

Metcalf 1953b: 46 [Comparative notes]

Brues, Melander, and Carpenter 1954a: 143 [Listed]

*aeneosparsa* Butler. See *Aconophora marginata* Walker.

*aenosparsa*. Typographical error for *Aconophora aeneosparsa* Butler. See *Aconophora marginata* Walker.

### X **brasiliensis** Stål

*A[conophora] brasiliensis* [sic] Buckton 1902a: 133 [Listed]<sup>1</sup>

*[Aconophora] brasiliensis* Funkhouser 1927f: 104 [Catalogued]<sup>2</sup>

*[Aconophora] brasiliensis* Goding 1929e: 228 [Key] :230 [Catalogued]<sup>1, 2</sup>

*A[conophora] brasiliensis* Richter 1942c: 406 [Food plants]<sup>3</sup>

*[Aconophora] brasiliensis* Funkhouser 1951a: 85 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Colombia. <sup>4</sup> Ecuador.

*brasiliensis*. Typographical error for *Aconophora brasiliensis* Stål.

### **brevicornis** Funkhouser

*Aconophora brevicornis* Funkhouser 1943d: 467; Pl. I, Fig. 8 [n. sp., illustrated]<sup>1</sup>

*A[conophora] brevicornis* Allen 1951a: 486 [Listed]

*Aconophora brevicornis* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

### **brunnea** Funkhouser

*Aconophora brunnea* Funkhouser 1940a: 281; Pl. XI, Fig. 8 [n. sp., illustrated]<sup>1</sup>

*A[conophora] brunnea* Allen 1951a: 486 [Listed]

*Aconophora brunnea* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru.

*caliginosa* Walker. See *Guayaquila compressa* Walker.

### **coffea** Funkhouser

*Aconophora coffea* Funkhouser 1943d: 466; Pl. I, Fig. 7 [n. sp., illustrated]<sup>1</sup>

*A[conophora] coffea* Allen 1951a: 486 [Listed]

*Aconophora coffea* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

*compressa* Walker. See *Guayaquila compressa* Walker.

### **concolor** Walker

*Aconophora concolor* Butler 1878a: 349 [Catalogued]<sup>1</sup> Equals *Aconophora nigra* Stål [error]

*A[conophora] concolor* Goding 1893a: 452 [Catalogued]<sup>1</sup> Equals *Aconophora nigra* Stål [error]

- Aconophora concolor* Fowler 1895a: 65 To *Aconophora marginata* [error]  
 :67 [Comparative notes] :68 [Taxonomy]  
*A[conophora] concolor* Buckton 1902a: 128 To *Aconophora marginata*  
 [error] :133 [Listed]<sup>1</sup>  
*Aconophora concolor* Funkhouser 1927f: 108 To *[Aconophora] marginata*  
 Walk. [error]  
*[Aconophora] concolor* Goding 1929e: 228 [Key] :230 [Catalogued]<sup>1, 2, 3</sup>  
*A[conophora] concolor* Richter 1940a: 463 [Listed]<sup>4</sup>  
*A[conophora] concolor* Richter 1942c: 406 [Food plants]<sup>4</sup>  
*Aconophora concolor* Funkhouser 1943d: 465 To *Aconophora marginata*  
 Walk. [error]  
*[Aconophora] concolor* Funkhouser 1951a: 85 [Catalogued]<sup>1, 5</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Central America. <sup>3</sup> Panama. <sup>4</sup> Colombia. <sup>5</sup> Peru.

#### **conifera** Butler

- A[conophora] conifera* Goding 1893a: 452 [Catalogued]<sup>1</sup>  
*A[conophora] cunifera* [sic] Buckton 1902a: 134 [Listed]<sup>1</sup>  
*[Aconophora] conifera* Funkhouser 1927f: 105 [Catalogued]<sup>1</sup> Equals  
*Aconophora cunifera* (sic) Butl.  
*[Aconophora] conifera* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>1</sup>  
*[Aconophora] conifera* Goding 1930b: 15 [Listed]<sup>1, 2</sup>  
*[Aconophora] conifera* Funkhouser 1951a: 85 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Federal District.

#### **cultellata** Walker

- [Aconophora] cultellata* Funkhouser 1927f: 105 [Catalogued]<sup>1</sup>  
*[Aconophora] cultellata* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>2</sup>  
*[Aconophora] cultellata* Funkhouser 1951a: 85 [Catalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Mexico. <sup>3</sup> Brazil.

*cunifera*. Typographical error for *Aconophora conifera* Butler.

*curvata* Fabricius. See *Campylenchia curvata* Fabricius.

#### **disparicornis** Fowler

- Aconophora disparicornis* Buckton 1902a: 131; Pl. XXVIII, Fig. 1  
 [Described, illustrated]<sup>1, 2</sup>  
*A[conophora] obtusiuscula* Buckton 1902a: 134 [Listed]<sup>2</sup>  
*[Aconophora] disparicornis* Funkhouser 1927f: 105 [Catalogued]<sup>1</sup>  
*[Aconophora] obtusiuscula* Funkhouser 1927f: 109 [Catalogued]<sup>2, 3</sup>  
*[Aconophora] disparicornis* Goding 1929e: 230 [Key] :232 [Catalogued]<sup>1, 2</sup> Equals *[Aconophora] obtusiuscula* Fowl.  
*Aconophora disparicornis* Funkhouser 1943d: 465 [Catalogued]<sup>4</sup>  
*[Aconophora] obtusiuscula* Funkhouser 1951a: 86 [Catalogued]<sup>5</sup>  
*[Aconophora] disparicornis* Funkhouser 1951a: 85 [Catalogued]<sup>1, 6</sup> :303  
 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Mexico. <sup>3</sup> Veracruz. <sup>4</sup> Guatemala. <sup>5</sup> Brazil. <sup>6</sup> Honduras.  
*ensata* Fowler. See *Aconophora gracilicornis* Stål.

### **erecta** Funkhouser

*Aconophora erecta* Funkhouser 1940a: 280; Pl. XI, Fig. 7 [n. sp., illustrated]<sup>1</sup>.<sup>2</sup>

*Aconophora erecta* Allen 1951a: 486 [Listed]

*A[conophora] ercta* Funkhouser 1951a: 301 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Ecuador. <sup>2</sup> Peru.

### **femoralis** Stål

*A[conophora] femoralis* Goding 1893a: 451 [Catalogued]<sup>1</sup> Equals *Anonophora* [sie] *femoralis* Butl.

*Aconophora femoralis* Fowler 1895a: 70; Pl. 5, Figs. 22, 22a-c [Notes, illustrated, catalogued]<sup>1</sup>.<sup>2</sup>:70, 72 [Comparative notes]

*A[conophora] femoralis* Buckton 1902a: 134 [Listed]<sup>1</sup>

[*Aconophora*] *femoralis* Funkhouser 1927f: 106 [Catalogued]<sup>1</sup>.<sup>2</sup>

[*Aconophora*] *femoralis* Goding 1929e: 230 [Key].232 [Catalogued]<sup>1</sup>.<sup>3</sup>

[*Aconophora*] *femoralis* Goding 1930b: 15 [Listed]<sup>1</sup>.<sup>2</sup>.<sup>4</sup>.<sup>5</sup>.<sup>6</sup>

*Aconophora femoralis* Christensen 1943a: 442 [Listed]<sup>7</sup>.<sup>8</sup>

*Aconophora femoralis* (?) Mareus 1950a: 63 (9) [Listed]

[*Aconophora*] *femoralis* Funkhouser 1951a: 86 [Catalogued]<sup>1</sup>.<sup>6</sup>:303 [Listed]<sup>8</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Morelos. <sup>3</sup> Ecuador. <sup>4</sup> Costa Rica. <sup>5</sup> Peru. <sup>6</sup> Bolivia.

<sup>7</sup> Tucumán. <sup>8</sup> Argentina.

### **ferruginea** Fowler

*A[conophora] ferruginea* Buckton 1902a: 131 [Comparative notes] :134 [Listed]<sup>1</sup>

[*Aconophora*] *ferruginea* Funkhouser 1927f: 106 [Catalogued]<sup>1</sup>.<sup>2</sup>

[*Aconophora*] *ferruginea* Goding 1929e: 231 To [*Aconophora*] *tenuicorne* Walk. [error]

*A[conophora] ferruginica* Riehter 1940a: 463; Pl [I], Fig. 13 [Illustrated]<sup>3</sup>

*Aconophora ferruginca* Funkhouser 1943d: 465 [Catalogued]<sup>4</sup>

[*Aconophora*] *ferruginea* Funkhouser 1951a: 86 [Catalogued]<sup>1</sup>.<sup>2</sup>.<sup>5</sup>.<sup>6</sup>.<sup>7</sup>:303 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Mexico. <sup>3</sup> Colombia. <sup>4</sup> Guatemala. <sup>5</sup> Brazil. <sup>6</sup> Peru.  
<sup>7</sup> Canal Zone.



### **flavipes** Germar

*A[conophora] flavipes* Fairmaire 1846a: 294 [Described, catalogued]<sup>1</sup> Equals *Smilia flavipes* Germ.

*Aconophora flavipes* Walker 1851a: 536 [Catalogued]<sup>1</sup> Equals *Smilia flavipes* Germ.

[*Aconophora flavipes*] Desmarest 1859a: 199; Pl. 14, Fig. 5 [Illustrated]

- A[conophora] flavipes* Goding 1893a: 453 [Catalogued]<sup>2</sup> Equals *Smilia flavipes* Germ.  
*Aconophora flavipes* Buckton 1902a: 128; Pl. XXVII, Figs. 2, 2a-b  
 [Described, illustrated]<sup>1</sup> Equals *Smilia flavipes* Germ.  
*A[conophora] flavipes* Buckton 1905a: 331 [Comparative notes]  
*[Aconophora] flavipes* Funkhouser 1927f: 106 [Catalogued]<sup>2</sup> Equals  
*Smilia flavipes* Germ.  
*[Aconophora] obfuscata* Funkhouser 1927f: 109 [Catalogued]<sup>2</sup>  
*[Aconophora] flavipes* Goding 1929e: 228 [Key] :231 [Catalogued]<sup>1, 2</sup>  
 Equals *[Aconophora] obfuscata* Buekt.  
*[Aconophora] flavipes* Goding 1930b: 14 [Listed]<sup>3, 4</sup>  
*[Aconophora] obfuscata* Funkhouser 1951a: 86 [Catalogued]<sup>2</sup>  
*[Aconophora] flavipes* Funkhouser 1951a: 86 [Catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Mexico. <sup>3</sup> Bolivia. <sup>4</sup> Peru.

*fusiformis*. Typographical error for *Aconophora fusiformis* Fowler.

#### **fusiformis** Fowler

- A[conophora] fusiformis* Fowler 1895a: 70 [Comparative notes]  
*A[conophora] fusiformis* Buckton 1902a: 134 [Listed]<sup>1</sup>  
*[Aconophora] fusiformis* Funkhouser 1927f: 106 [Catalogued]<sup>1</sup>  
*[Aconophora] fusiformis* Goding 1929e: 230 [Key] :231 [Catalogued]<sup>1</sup>  
*[Aconophora] fusiformis* Goding 1930b: 15 [Listed]<sup>2</sup>  
*Aconophora fusiformis* Funkhouser 1942e: 126 [Catalogued]<sup>3, 4, 5, 6, 7</sup>  
*Aconophora fusiformis* [sic] Christensen 1943a: 442 [Listed]<sup>8, 9</sup>  
*[Aconophora] fusiformis* Funkhouser 1951a: 86 [Catalogued]<sup>1, 6, 7</sup> :303  
 [Listed]<sup>3, 9</sup>  
 LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Costa Rica. <sup>3</sup> British Guiana. <sup>4</sup> Central America.  
<sup>5</sup> South Ameriea. <sup>6</sup> Brazil. <sup>7</sup> Bolivia. <sup>8</sup> Tueumán. <sup>9</sup> Argentina.

*gigantea* Butler. See *Potnia gladiator* Walker.

*gilvipes* Stål. See *Aconophora griseascens* Germar.

*gladiata* Stål. See *Aconophora pallescens* Stål.

#### **gracilicornis** Stål

- Aconophora gracilicornis* Butler 1878a: 348 To *Aconophora marginata* Walk. [error]  
*Aconophora gracilicornis* Goding 1893a: 451 To *A[conophora] marginata* Walk. [error]  
*Aconophora ensata* Buckton 1902a: 131; Pl. XXVII, Figs. 10, 10a  
 [Described, illustrated, comparative notes]<sup>1</sup>  
*A[conophora] gracilicornis* Buckton 1902a: 133 [Listed]<sup>2</sup>  
*[Aconophora] ensata* Funkhouser 1927f: 105 [Catalogued]<sup>1, 2, 3, 4, 5</sup>  
*Aconophora gracilicornis* Funkhouser 1927f: 108 To *[Aconophora] marginata* Walk. [error]

[*Aconophora*] *gracilicornis* Goding 1929e: 230 [Key] .231 [Catalogued]<sup>1</sup>.  
<sup>2, 6</sup> Equals [*Aconophora*] *ensata* Fowl.

[*Aconophora*] *gracilicornis* Goding 1930b: 15 [Listed]<sup>2, 3, 7, 8, 9</sup>

*A[conophora] gracilicornis* Richter 1942e: 406 [Food plants]<sup>10</sup>

*Aconophora gracilicornis* Funkhouser 1943d: 465 To *Aconophora marginata* Walk. [error]

*Aconophora ensata* Funkhouser 1943d: 465 [Catalogued]<sup>4</sup>

[*Aconophora*] *cnsata* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2, 4, 5</sup>

[*Aconophora*] *gracilicornis* Funkhouser 1951a: 86 To [*Aconophora*] *marginata* Walk. [error]

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Mexico. <sup>3</sup> Veracruz. <sup>4</sup> Guatemala. <sup>5</sup> Nicaragua. <sup>6</sup> Central America. <sup>7</sup> Bolivia. <sup>8</sup> Minas Gerais. <sup>9</sup> Brazil. <sup>10</sup> Colombia.

*griscens*. Typographical error for *Aconophora grisescens* Germar.

### grisescens Germar

*A[conophora] pugnax* Fairmaire 1846a: 294 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia pugnax* Germ.

*Aconophora pugnax* Walker 1851a: 536 [Catalogued]<sup>1</sup> Equals *Smilia pugnax* Germ. Equals *S[milia] grisescens* Germ.

*[Aconophora] pugnax* Dohrn 1859a: 78 [Listed]<sup>1</sup> Equals [*Aconophora pugnax*] *grisescens* Germ.

*[Aconophora] interna* Dohrn 1859a: 79 [Listed]<sup>1</sup>

*A[conophora] gilvipes* Stål 1862e: 28 [n. sp.]<sup>2</sup>

*A[conophora] gilvipes* Stål 1869a: 35 [Key] Equals [*Aconophora*] *grisescens* Germ. (?) Equals [*Aconophora*] *pugnax* Germ. (?)

*Aconophora grisescens* Butler 1878a: 353 [Catalogued]<sup>1</sup> Equals *Aconophora interna* Walk. Equals *Smilia grisescens* Germ.

*Aconophora pugnax* Butler 1878a: 348 [Catalogued]<sup>1</sup> Equals *Smilia pugnax* Germ.

*A[conophora] griscscens* Goding 1893a: 450 [Catalogued]<sup>3</sup> Equals [*Smilia*] *gilvipes* Stål Equals *Smilia griscscens* Germ. Equals *Smilia pugnax* Germ. Equals *Aconophora interna* Walk. Equals *Aconophora gilvipes* Stål Equals *Aconophora pugnax* Butl.

*A[conophora] gilvipes* Fowler 1895a: 65 [Comparative notes]

*A[conophora] pugnax* Fowler 1895a: 65 [Taxonomy]

*A[conophora] gilvipes* Buckton 1902a: 133 [Catalogued]<sup>2</sup>

*A[conophora] interna* Buckton 1902a: 134 [Listed]<sup>1</sup> Equals *Smilia [grisescens] Germ.*

*A[conophora] pugnax* Buckton 1902a: 134 [Listed]<sup>1</sup> Equals *Smilia [pugnax] Germ.*

*[Aconophora] griscscens* Funkhouser 1927f: 107 [Catalogued]<sup>1</sup> Equals *Smilia grisescens* Germ. Equals *Smilia pugnax* Germ. Equals *Aconophora*

*phora pugnax* Fairm. Equals *Aconophora interna* Walk. Equals *Aconophora gilvipes* Stål

[*Aconophora*] *grisescens* Goding 1929e: 230 [Key] :232 [Catalogued]<sup>1, 2</sup>  
Equals [*Aconophora*] *pugnax* Germ. Equals [*Aconophora*] *gilvipes* Stål

*A[conophora] griscens* [sic] Richter 1940a: 463 [Listed]<sup>4</sup>

*A[conophora] grisescens* Rau 1942a: 392, 395, 396, 475, 477, 485, 508,  
509, 514; Fig. 25 [Symbionts, illustrated]

*A[conophora] grisescens* Richter 1942c: 406 [Food plants]<sup>4</sup>

*Aconophora grisescens* Müller 1949a: 355, 362 [Symbionts]

[*Aconophora*] *grisescens* Funkhouser 1951a: 86 [Catalogued]<sup>1, 5</sup> Equals  
[*Aconophora*] *pugnax* Germ. Equals [*Aconophora*] *interna* Walk.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Mexico. <sup>4</sup> Colombia. <sup>5</sup> Peru.

*guttifera* Walker. See *Platycotis (Platycotis) vittata* Fabricius.

*guttifera* var. *quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.

*hadina* Butler. See *Aconophora pugionata* Germar.

*hastata* Fabricius. See *Campylechia hastata* Fabricius.

### **imbellis** Fairmaire

*Aconophora imbellis* Butler 1878a: 348 [Catalogued]<sup>1</sup> Equals *Aconophora sulgens* Walk. [error]

[*Aconophora*] *imbellis* Buckton 1902a: 133 [Catalogued]<sup>2</sup> Equals  
[*Aconophora*] *teligera* Germ. [error] Equals *A[conophora] surgens* Walk. [error]

*A[conophora] minuta* Buckton 1902a: 134 [Listed]<sup>3</sup>

[*Aconophora*] *imbellis* Funkhouser 1927f: 107 [Catalogued]<sup>2</sup> Equals  
*Aconophora surgens* Walk. [error]

[*Aconophora*] *minuta* Funkhouser 1927f: 109 [Catalogued]<sup>3</sup>

[*Aconophora*] *imbellis* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>2, 3</sup>  
Equals [*Aconophora*] *minuta* Fowl.

[*Aconophora*] *imbellis* Goding 1930b: 15 [Listed]<sup>4</sup>

[*Aconophora*] *minuta* Funkhouser 1951a: 86 [Catalogued]<sup>3</sup>

[*Aconophora*] *imbellis* Funkhouser 1951a: 86 [Catalogued]<sup>2, 4</sup> Equals  
[*Aconophora*] *surgens* Walk. [error]

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> Mexico. <sup>4</sup> Bolivia.

*incumbens* Germar. See *Kronides incumbens* Germar.

*interna* Walker. See *Aconophora grisescens* Germar.

### **laminata** Fairmaire

*A[conophora] laminata* Goding 1893a: 450 [Catalogued]<sup>1</sup>

*Aconophora laminata* Buckton 1902a: 133 [Catalogued]<sup>1</sup>

*Aconophora laminata* Herrera 1923a: 114 [Listed]<sup>2, 3</sup>

[*Aconophora*] *laminata* Funkhouser 1927f: 107 [Catalogued]<sup>1</sup>

[*Aconophora*] *laminata* Goding 1929e: 228 [Key] :231 [Catalogued]<sup>1, 4</sup>  
 [*Aconophora*] *laminata* Goding 1930b: 14 [Listed]<sup>1, 2, 5</sup>

*A[conophora] laminata* Richter 1940a: 463 [Listed]<sup>6</sup>

*Aconophora laminata* Funkhouser 1943d: 465 [Catalogued]<sup>7</sup>

[*Aconophora*] *laminata* Funkhouser 1951a: 86; Pl. III, Fig. 40 [Illustrated, catalogued]<sup>1, 6, 8, 9, 10</sup> :303 [Listed]<sup>7</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Federal District. <sup>3</sup> Morelos. <sup>4</sup> Ecuador. <sup>5</sup> Venezuela.

<sup>6</sup> Colombia. <sup>7</sup> Guatemala. <sup>8</sup> Peru. <sup>9</sup> Argentina. <sup>10</sup> Brazil.

*lanceolata* Goding [nom. nud.]

*Aconophora lanceolata* Goding 1893a: 479 [nom. nud., listed]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

*lata* Walker. See *Potnia gladiator* Walker.

#### X *laticornis* Walker

*Aconophora laticorne* Butler 1878a: 349 [Catalogued]<sup>1</sup> Equals *Aconophora hastata* Stål [error]

*A[conophora] laticornis* Goding 1893a: 452 [Catalogued]<sup>1</sup> Equals *Aconophora hastata* Stål [error] :479 [Listed]<sup>2</sup>

*A[conophora] laticornis* Fowler 1895a: 66 [Comparative notes] :68 [Taxonomy]

*Aconophora laticornis* Buckton 1902a: 129; Pl. XXVII, Fig. 6 [♀ described, illustrated]<sup>1, 2</sup> :129; Pl. XXVII, Figs. 5, 5a [♂ described, illustrated]

[*Aconophora*] *laticornis* Funkhouser 1927f: 108 [Catalogued]<sup>1, 2, 3, 4, 5</sup>

[*Aconophora*] *laticornis* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>1, 6, 7</sup>

[*Aconophora*] *laticorne* Goding 1930b: 15 [Listed]<sup>1, 8, 9</sup>

*Aconophora laticornis* Kato 1933j: 132 [Listed]

*Aconophora laticornis* [Nakayama] 1933a: 132 [Notes]

*Aconophora laticornis* Anonymous 1934c: 57; Pl. 68, Fig. 7 [Illustrated]

*Aconophora laticornis* Ballou 1935a: 199 [Food plants]<sup>8</sup>

*Aconophora laticornis* Ballou 1936a: 19 [Food plants]<sup>8</sup>

*Aconophora laticornis* Funkhouser 1943d: 465 [Catalogued]<sup>2</sup>

[*Aconophora*] *laticornis* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2, 8, 10</sup> :303 [Listed]<sup>10</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guatemala. <sup>3</sup> Guerrero. <sup>4</sup> Veracruz. <sup>5</sup> Jalisco. <sup>6</sup> Central America. <sup>7</sup> Ecuador. <sup>8</sup> Costa Rica. <sup>9</sup> Federal District. <sup>10</sup> Argentina.

*lineosa* Walker. See *Platycotis (Platycotis) vittata* Fabricius.

#### *lutea* Funkhouser

*Aconophora lutca* Funkhouser 1943d: 466; Pl. I, Fig. 6 [n. sp., illustrated]<sup>1</sup>

*A[conophora] lutca* Allen 1951a: 486 [Listed]

*A[conophora] lutca* Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

**marginata** Walker

- Aconophora marginata* Butler 1878a: 348 [Catalogued]<sup>1</sup> Equals *Aconophora gracilicornis* Stål [error]
- Aconophora spathata* Butler 1878a: 347; Pl. VII, Fig. 16 [n. sp., illustrated]<sup>2</sup>
- Aconophora surgens* Butler 1878a: 348 To *Aconophora imbellis* Fairm. [error]
- A[conophora] marginata* Goding 1893a: 451 [Catalogued]<sup>1</sup> Equals *Aconophora gracilicornis* Stål [error]
- A[conophora] stabilis* Goding 1893a: 452 [Catalogued]<sup>1</sup>
- A[conophora] aeneosparsa* [sic] Goding 1893a: 452 [Catalogued]<sup>1, 3</sup>
- A[conophora] stabilis* Fowler 1895a: 62 [Comparative notes]
- Aconophora spathata* Fowler 1895a: 63 To *Aconophora pubescens* [error]
- A[conophora] marginata* Fowler 1895a: 63 [Comparative notes] :65 [Notes, catalogued]<sup>1, 3, 4, 5, 6, 7, 8</sup> Equals *Aconophora concolor* Walk. [error] Equals *Aconophora stabilis* Walk.
- [*Aconophora marginata*] *aeneosparsa* Fowler 1895a: 66 [Notes, catalogued]<sup>1, 3, 8</sup> Equals *Aconophora aeneosparsa* Butl.
- A[conophora] spathata* Buekton 1902a: 128 To *Aconophora pubescens* Walk. [error] :134 [Listed]<sup>2</sup>
- Aconophora marginata* Buekton 1902a: 128; Pl. XXVII, Fig. 3 [ $\sigma$  described, illustrated]<sup>6, 7, 8</sup> Equals *A[conophora] concolor* Walk. [error] Equals *A[conophora] stabilis* Walk. :129; Pl. XXVII, Figs. 4, 4a [ $\varphi$  described, comparative notes, illustrated]<sup>1, 2</sup>
- A[conophora] surgens* Buekton 1902a: 133 To *A[conophora] imbellis* Fairm. [error]
- A[conophora] stabilis* Buekton 1902a: 133 [Listed]<sup>1</sup>
- [*Aconophora*] *aeneosparsa* [sic] Funkhouser 1927f: 104 [Catalogued]<sup>1, 3</sup>
- Aconophora surgens* Funkhouser 1927f: 107 To [*Aconophora*] *imbellis* Fairm. [error]
- [*Aconophora*] *marginata* Funkhouser 1927f: 108 [Catalogued]<sup>1, 3, 4, 5, 6, 7, 8</sup> Equals *Aconophora concolor* Walk. [error] Equals *Aconophora stabilis* Walk. Equals *Aconophora gracilicornis* Stål [error] Equals *Aconophora nigra* Stål [error] Equals *Aconophora marginata aeneosparsa* Fowl.
- Aconophora spathata* Funkhouser 1927f: 110 To [*Aconophora*] *pubescens* Walk. [error]
- [*Aconophora*] *marginata* Goding 1929e: 228 [Key] :231 [Catalogued]<sup>1, 2, 8, 9, 10, 11, 12</sup> Equals [*Aconophora*] *stabilis* Walk. Equals [*Aconophora*] *surgens* Walk. Equals [*Aconophora*] *spathata* Butl. Equals [*Aconophora*] *aeneosparsa* Butl.

*A[conophora] marginata* Richter 1940a: 463; Pl. [I], Fig. 10 [Illustrated]<sup>13</sup>

*Aconophora marginata* Funkhouser 1942c: 126 [Catalogued]<sup>1, 2, 8, 12, 14,</sup>  
<sup>15, 16, 17</sup>

*Aconophora marginata* Funkhouser 1943d: 465 [Catalogued]<sup>6</sup> Equals  
*Aconophora stabilis* Walk. Equals *Aconophora concolor* Dohrn [error]  
Equals *Aconophora nigra* Stål [error] Equals *Aconophora gracilicornis*  
God. [error]

*Aconophora spathata* Funkhouser 1943d: 466 To *Aconophora pubescens*  
Walk. [error]

[*Aconophora*] *aenosparsa* [sic] Funkhouser 1951a: 85 [Catalogued]<sup>1</sup>

[*Aconophora*] *marginata* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2, 6, 7, 8,</sup>  
<sup>15, 16, 17</sup> Equals [*Aconophora*] *stabilis* Walk. Equals [*Aconophora*]  
*gracilicornis* Stål [error] Equals [*Aconophora*] *nigra* Stål [error]  
:303 [Listed]<sup>14</sup>

[*Aconophora*] *spathata* Funkhouser 1951a: 86 To [*Aconophora*] *pubescens*  
Walk. [error]

[*Aconophora*] *surgens* Funkhouser 1951a: 86 To [*Aconophora*] *imbellis*  
Fairm. [error]

LOCALITIES: <sup>1</sup> Mexieo. <sup>2</sup> Brazil. <sup>3</sup> Veracruz. <sup>4</sup> Morelos. <sup>5</sup> Guerrero. <sup>6</sup> Guatemala.  
<sup>7</sup> Costa Rica. <sup>8</sup> Panama. <sup>9</sup> Argentina. <sup>10</sup> French Guiana. <sup>11</sup> South America.  
<sup>12</sup> Central America. <sup>13</sup> Colombia. <sup>14</sup> British Guiana. <sup>15</sup> Ecuador. <sup>16</sup> Peru.  
<sup>17</sup> Bolivia.

*marginata* var. *aeneosparsa* Butler. See *Aconophora marginata* Walker.

### **mexicana** Stål

*A[conophora] mexicana* Goding 1893a: 450 [Catalogued]<sup>1, 2</sup>

*Aconophora mexicana* Buckton 1902a: 128; Pl. XXVI, Figs. 7, 7a, 8,  
8a [Described, illustrated]<sup>1</sup>

[*Aconophora*] *mericana* Funkhouser 1927f: 109 [Catalogued]<sup>1, 2, 3, 4,</sup>  
<sup>5, 6, 7</sup>

[*Aconophora*] *mexicana* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>1, 6,</sup>  
<sup>7, 8, 9</sup>

*Aconophora mexicana* Funkhouser 1943d: 465 [Catalogued]<sup>2</sup>

[*Aconophora*] *mexicana* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2, 5, 6, 7</sup>

LOCALITIES: <sup>1</sup> Mexieo. <sup>2</sup> Guatemala. <sup>3</sup> Veraeruz. <sup>4</sup> Guerrero. <sup>5</sup> Yueatan. <sup>6</sup> Pan-  
ama. <sup>7</sup> Colombia. <sup>8</sup> Central America. <sup>9</sup> Ecuador.

*minuta* Fowler. See *Aconophora imbellis* Fairmaire.

*nigra* Stål. See *Campylenchia hastata* Fabricius.

### **nigricornis** Fowler

*A[conophora] nigricornis* Buckton 1902a: 133 [Catalogued]

[*Aconophora*] *nigricornis* Funkhouser 1927f: 109 [Catalogued]<sup>1, 2</sup>

[*Aconophora*] *nigricornis* Goding 1929e: 229 [Key] :231 Catalogued]<sup>1, 3, 4</sup>

*Aconophora nigricornis* Funkhouser 1943d: 465 [ Catalogued]<sup>2</sup>

[*Aconophora*] *nigricornis* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guatemala. <sup>3</sup> Central America. <sup>4</sup> Ecuador.

*nigrivitta*. Typographical error for *Aconophora nigrivittata* Walker. See *Potnia nigrivittata* Walker.

*nigrivittata* Walker. See *Potnia nigrivittata* Walker.

*nigrivittata*. Typographical error for *Aconophora nigrivittata* Walker. See *Potnia nigrivittata* Walker.

#### ✗ *nitida* Fowler

*A[conophora] nitida* Fowler 1895a: 67 [Comparative notes]

*Aconophora nitida* Buckton 1902a: 132; Pl. XXVIII, Figs. 2, 2a  
[Described, illustrated]<sup>1, 2</sup>

[*Aconophora*] *nitida* Funkhouser 1927f: 109 [Catalogued]<sup>1</sup>

[*Aconophora*] *nitida* Goding 1929e: 230 To [*Aconophora*] *pugionata*  
Germ. [error]

[*Aconophora*] *nitida* Goding 1930b: 14 [Listed]<sup>2, 3, 4, 5</sup>

*Aconophora nitida* Ballou 1936b: 474 [Food plants]<sup>6</sup>

*A[conophora] nitida* Riehter 1940a: 463 [Listed]<sup>7</sup>

[*Aconophora*] *nitida* Funkhouser 1951a: 86 [Catalogued]<sup>1, 4, 8</sup>

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Mexico. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Brazil. <sup>5</sup> Peru. <sup>6</sup> Costa Rica. <sup>7</sup> Colombia. <sup>8</sup> Canal Zone.

*obfuscata* Buckton. See *Aconophora flavipes* Germar.

*obtusa* Walker. See *Aconophora pugionata* Germar.

*obtusiuscula* Fowler. See *Aconophora disparicornis* Fowler.

*palescens*. Typographical error for *Aconophora pallescens* Stål.

#### ✗ *pallescens* Stål

*A[conophora] gladiata* Goding 1893a: 451 [Catalogued]<sup>1, 2</sup>

*A[conophora] pallescens* Goding 1893a: 451 [Catalogued]<sup>2</sup>

*Aconophora pallescens* Fowler 1894c: 48 [Taxonomy]

*Aconophora gladiata* Fowler 1894c: 48 [Taxonomy]

*Aconophora pallescens* Fowler 1895a: 71; Pl. 5, Fig. 23 [Illustrated,  
catalogued]<sup>2, 3</sup> :71, 72 [Comparative notes]

*Aconophora viridula* Buckton 1902a: 130; Pl. XXVII, Figs. 8, 8a  
[Described, illustrated]<sup>4, 5</sup> :134 [Listed]<sup>2</sup>

*A[conophora] gladiata* Buckton 1902a: 133 [Catalogued]<sup>2</sup>

*A[conophora] pallescens* [sic] Buckton 1902a: 131 [Comparative notes]

*A[conophora] pallescens* Buckton 1902a: 134 [Listed]<sup>2</sup>

[*Aconophora*] *gladiata* Funkhouser 1927f: 106 [Catalogued]<sup>1, 2</sup>

[*Aconophora*] *pallescens* Funkhouser 1927f: 109 [Catalogued]<sup>2, 3</sup>

[*Aconophora*] *viridula* Funkhouser 1927f: 112 [Catalogued]<sup>2, 4</sup>

[*Aconophora*] *pallescens* Goding 1929e: 230 [Key] :232 [Catalogued]<sup>2, 6</sup>  
 Equals [*Aconophora*] *gladiata* Stål Equals [*Aconophora*] *viridula*  
 Fowl.

[*Aconophora*] *pallescens* Goding 1930b: 15 [Listed]<sup>7</sup>

*Aconophora pallescens* Ballou 1935a: 199 [Food plants]<sup>8</sup>

*Aconophora pallescens* Ballou 1936a: 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16,  
 20, 22, 24, 26, 28, 29, 32, 33, 36, 37, 39, 42 [Food plants]<sup>8</sup> :48 [Com-  
 mensalism]

*Aconophora pallescens* Ballou 1936b: 474 [Food plants]<sup>8</sup>

*Aconophora pallescens* Funkhouser 1942c: 126 [Catalogued]<sup>9</sup>

*Aconophora pallescens* Funkhouser 1943d: 465 [Catalogued]<sup>3</sup>

[*Aconophora*] *gladiata* Funkhouser 1951a: 86 [Catalogued]<sup>2</sup>

[*Aconophora*] *viridula* Funkhouser 1951a: 87 [Catalogued]<sup>2</sup>

[*Aconophora*] *pallescens* Funkhouser 1951a: 86 [Catalogued]<sup>2, 3, 10, 11</sup>  
 :303 [Listed]<sup>9, 10, 11</sup>

LOCALITIES: <sup>1</sup> Veracruz. <sup>2</sup> Mexico. <sup>3</sup> Guatemala. <sup>4</sup> Tabasco. <sup>5</sup> Nicaragua. <sup>6</sup> Cen-  
 tral America. <sup>7</sup> Ecuador. <sup>8</sup> Costa Rica. <sup>9</sup> British Guiana. <sup>10</sup> Peru. <sup>11</sup> Bolivia.

### *pinguis* Fowler

*A[conophora] pinguis* Fowler 1895a: 68 [Taxonomy]

*Aconophora pinguis* Buckton 1902a: 131; Pl. XXVII, Fig. 9 [♀  
 described, illustrated]<sup>1</sup>

[*Aconophora*] *pinguis* Funkhouser 1927f: 110 [Catalogued]<sup>2</sup>

[*Aconophora*] *pinguis* Goding 1929e: 228 [Key] :230 [Catalogued]<sup>2, 3, 4</sup>

*A[conophora] pinguis* Richter 1940a: 463 [Listed]<sup>5</sup>

*Aconophora pinguis* Christensen 1943a: 442 [Listed]<sup>6, 7</sup>

[*Aconophora*] *pinguis* Funkhouser 1951a: 86 [Catalogued]<sup>2, 5</sup> :303  
 [Listed]<sup>7</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Panama. <sup>3</sup> Rio de Janeiro. <sup>4</sup> Brazil. <sup>5</sup> Colombia.

<sup>6</sup> Tucumán. <sup>7</sup> Argentina.

*porrecta* Walker. See *Platycotis* (*Platycotis*) *vittata* var. *quadrivittata* Say.

### *projecta* Funkhouser

*Aconophora projecta* Funkhouser 1927e: 160; Pl. XVII, Fig. 2 [n. sp.,  
 illustrated]<sup>1, 2</sup>

[*Aconophora*] *projecta* Goding 1929e: 230 [Key] :231 [Catalogued]<sup>2</sup>

[*Aconophora*] *projecta* Goding 1930b: 15 [Listed]<sup>3</sup>

*Aconophora projecta* Funkhouser 1942c: 126 [Catalogued]<sup>2, 3, 4, 5, 6</sup>

*Aconophora projecta* Christensen 1943a: 442 [Food plants]<sup>7</sup>

*Aconophora projecta* Plummer 1943a: 160 [Comparative notes]

*Aconophora projecta* Marcus 1950a: 63 (9) [Listed]<sup>2</sup>

[*Aconophora*] *projecta* Funkhouser 1951a: 86 [Catalogued]<sup>2, 3, 8</sup> :303  
 [Listed]<sup>4, 9</sup>

LOCALITIES: <sup>1</sup> Cochabamba. <sup>2</sup> Bolivia. <sup>3</sup> Ecuador. <sup>4</sup> British Guiana. <sup>5</sup> Colombia.  
<sup>6</sup> Brazil. <sup>7</sup> Tucumán. <sup>8</sup> Mexico. <sup>9</sup> Argentina.

*prunitia*. Typographical error for *Aconophora prunitia* Butler. See *Campylenchia hastata* Fabricius.

*prunitia* Butler. See *Campylenchia hastata* Fabricius.

#### ✗ **pubescens** Walker

*Aconophora pubescens* Fowler 1895a: 63 [Notes, comparative notes]<sup>1, 2, 3, 4</sup> Equals *Aconophora spathata* Butl. [error]

*Aconophora pubescens* Buckton 1902a: 128; Pl. XXVI, Fig. 9; Pl. XXVII, Fig. 1 [Described, illustrated]<sup>1</sup> Equals *A[conophora] spathata* Butl. [error]

*A[conophora] rubescens* [sic] Buckton 1902a: 134 [Listed]<sup>5</sup>

*[Aconophora] pubescens* Funkhouser 1927f: 110 [Catalogued]<sup>1, 3, 4</sup>  
 Equals *Aconophora spathata* Buekt. [error]

*[Guayaquila] pubescens* Goding 1928e: 224 [Key] :225 [Catalogued]<sup>3, 6</sup>

*[Guayaquila] pubescens* Goding 1930b: 7 [Listed]<sup>3, 7</sup>

*A[conophora] pubescens* Richter 1940a: 463 [Listed]<sup>8</sup>

*Aconophora pubescens* Funkhouser 1943d: 466 [Catalogued]<sup>1</sup> Equals  
*Aconophora spathata* Butl. [error] Equals *Guayquila* [sic] *pubescens*  
 God.

*[Aconophora] pubescens* Funkhouser 1951a: 86 [Catalogued]<sup>1, 3</sup> Equals  
*[Aconophora] spathata* Butl. [error]

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> South America. <sup>3</sup> Brazil. <sup>4</sup> Bahia. <sup>5</sup> Mexico. <sup>6</sup> Ecuador.  
<sup>7</sup> Minas Gerais. <sup>8</sup> Colombia.

*pugionata*. Typographical error for *Aconophora pugionata* Germar.

#### ✗ **pugionata** Germar

*M[embracis] pugionata* Germar 1821a: 20 [n. sp.]<sup>1</sup>

*[Membracis] pugionata* Germar 1833a: 177 [Listed]

*S[mlia] pugionata* Germar 1835a: 238 [Described, comparative notes,  
 catalogued]<sup>1</sup> Equals *Membr[acis] pugionata*

*A[conophora] pugionata* Fairmaire 1846a: 295 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia pugionata* Germ.

*Membracis pugionata* Blanchard 1850a: 179 [Described, catalogued]<sup>1</sup>

*Aconophora pugionata* Walker 1851a: 537 [Catalogued]<sup>1</sup> Equals *Mem-  
 bracis pugionata* Germ. Equals *Smilia pugionata* Germ.

*A[conophora] pugionata* Stål 1864a: 71 [Comparative notes]

*Aconophora pugionata* Butler 1878a: 348 [Catalogued]<sup>2</sup> Equals *Mem-  
 bracis pugionata* Germ.

*A[conophora] pugionata* Berg 1879d: 243 [Notes, catalogued]<sup>1, 3</sup> Equals  
*Membracis pugionata* Germ. Equals *Smilia pugionata* Germ.

*A[conophora] pugionata* Berg 1879e: 247 [Notes, catalogued]<sup>1, 3</sup> Equals  
*Membracis pugionata* Germ. Equals *Smilia pugionata* Germ.

- Aconophora pugionata* Berg 1884d: 151 [Comparative notes]  
*Aconophora pugionata* Lethierry 1890a: 153 (7) [Catalogued]<sup>4</sup>  
*A[conophora] pugionata* Fowler 1895a: 66 [Comparative notes]<sup>1</sup>  
*A[conophora] hadina* Fowler 1895a: 66 [Comparative notes]<sup>1</sup> :67 [Taxonomy, comparative notes]  
*A[conophora] pugionata* Buckton 1902a: 132 [Comparative notes]  
*A[conophora] puginata* [sic] Buckton 1902a: 133 [Listed]<sup>1</sup>  
*A[conophora] hadina* Buckton 1902a: 132 [Comparative notes] :133  
 [Listed]  
*A[conophora] obtusa* Buckton 1902a: 134 [Listed]<sup>1</sup>  
*[Aconophora] obtusa* Funkhouser 1927f: 109 [Catalogued]<sup>1</sup>  
*[Aconophora] pugionata* Funkhouser 1927f: 110 [Catalogued]<sup>1, 5, 6, 7</sup>  
 Equals *Membracis pugionata* Germ. Equals *Smilia pugionata* Germ.  
 Equals *Aconophora hadina* Butl.  
*[Aconophora] pugionata* Goding 1929e: 228 [Key] :230 [Catalogued]<sup>1, 4, 5, 6, 7, 8</sup> Equals *[Aconophora] obtusa* Walk. Equals *[Aconophora] hadina* Butl. Equals *[Aconophora] nitida* Fowl. [error] Equals *[Aconophora] sinanensis* Fowl. [error]  
*Aconophora pugionata* Schmidt 1932b: 56 [Listed]<sup>5</sup>  
*A[conophora] pugionata* Richter 1940a: 463 [Listed]<sup>9</sup>  
*Aconophora pugionata* Hayward 1942a: 37 [Food plants]<sup>10</sup>  
*A[conophora] pugionata* Rau 1942a: 392, 395, 396, 475, 477, 485, 508,  
 509, 514; Fig. 26 [Symbionts, illustrated]  
*Aconophora pugionata* Christensen 1943a: 443 [Food plants]<sup>10</sup>  
*Aconophora pugionata* Müller 1949a: 355, 362 [Symbionts]  
*[Aconophora] obtusa* Funkhouser 1951a: 86 [Catalogued]<sup>1</sup>  
*[Aconophora] pugionata* Funkhouser 1951a: 86 [Catalogued]<sup>1, 6, 7, 9, 11,</sup>  
<sup>12, 13</sup> Equals *[Aconophora] hadina* Butl.  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará. <sup>3</sup> Misiones. <sup>4</sup> Venezuela. <sup>5</sup> Rio de Janeiro. <sup>6</sup> Ecuador.  
<sup>7</sup> Argentina. <sup>8</sup> Panama. <sup>9</sup> Colombia. <sup>10</sup> Tucumán. <sup>11</sup> Honduras. <sup>12</sup> Mexico.  
<sup>13</sup> Peru.  
*pugnax* Germar. See *Aconophora grisescens* Germar.  
*pugnax* var. *grisescens* Germar. See *Aconophora grisescens* Germar.  
*punitia*. Typographical error for *Aconophora prunitia* Butler. See *Campylenchia hastata* Fabricius.  
*quadrimaculata*. Typographical error for *Aconophora quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.  
*quadrivittata* Say. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.  
*rubescens*. Typographical error for *Aconophora pubescens* Walker.  
*rubrivittata* Walker [nom. nud.]. See *Platycotis (Platycotis) vittata* var. *quadrivittata* Say.  
*sinangensis*. Typographical error for *Aconophora sinanensis* Fowler.

**sinanjensis** Fowler

*Aconophora sinanjensis* Fowler 1895a: 70; Pl. 5, Figs. 20–20a, 21 [n. sp., illustrated]<sup>1</sup>

[*Aconophora*] *sinangensis* [sic] Buckton 1902a: 134 [Listed]<sup>1</sup>

[*Aconophora*] *sinanjensis* Funkhouser 1927f: 111 [Catalogued]<sup>1</sup>

[*Aconophora*] *sinanjensis* Goding 1929e: 230 To [*Aconophora*] *pugionata* Germ. [error]

[*Aconophora*] *sinanjensis* Goding 1930b: 14 [Listed]<sup>2, 3</sup>

*A[conophora] sinanjensis* Richter 1942c: 406 [Food plants]<sup>4</sup>

*Aconophora sinanjensis* Christensen 1943a: 443 [Listed]<sup>5</sup>

*Aconophora sinanjensis* Funkhouser 1943d: 466 [Catalogued]<sup>1</sup>

[*Aconophora*] *sinanjensis* Funkhouser 1951a: 86 [Catalogued]<sup>1, 2, 3, 4, 6</sup>  
:303 [Listed]<sup>7</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Peru. <sup>3</sup> Ecuador. <sup>4</sup> Colombia. <sup>5</sup> Tucumán. <sup>6</sup> Honduras. <sup>7</sup> Argentina.

*spathata* Butler. See *Aconophora marginata* Walker.

*stabilis* Walker. See *Aconophora marginata* Walker.

**subinermis** Stål

[*Cicada talpula*] Stoll 1788a: 61; Pl. XV, Figs. 79, 79C [Described, illustrated]

*A[conophora] subinermis* Stål 1862e: 28 [n. sp.]<sup>1</sup>

*A[conophora] subinermis* Buckton 1902a: 133 [Listed]

[*Aconophora*] *talpula* Funkhouser 1927f: 111 [n. sp.]<sup>2</sup> Equals *Cicada talpula* Stoll

[*Aconophora*] *subinermis* Funkhouser 1927f: 111 [Catalogued]<sup>1, 3, 4</sup>

[*Aconophora*] *talpula* Goding 1929e: 228 [Key] :231 [Catalogued]<sup>1, 2, 3, 5</sup>  
Equals [*Aconophora*] *subinermis* Stål

[*Aconophora*] *talpula* Goding 1930b: 15 [Listed]<sup>6</sup>

[*Aconophora*] *talpula* Funkhouser 1951a: 86 [Catalogued]<sup>2</sup>

[*Aconophora*] *subinermis* Funkhouser 1951a: 86 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Surinam. <sup>3</sup> Brazil. <sup>4</sup> Mexico. <sup>5</sup> Dutch Guiana.  
<sup>6</sup> Venezuela.

*surgens* Walker. See *Aconophora marginata* Walker.

*talpula* Funkhouser. See *Aconophora subinermis* Stål.

—*teligera* Germar. See *Aconophora xiphias* Fabricius.

**temaxia** Fowler

*A[conophora] temaxia* Buckton 1902a: 134 [Listed]<sup>1</sup>

[*Aconophora*] *temaxia* Funkhouser 1927f: 111 [Catalogued]<sup>1, 2, 3</sup>

*Aconophora temaxia* Funkhouser 1943d: 466 [Catalogued]<sup>3</sup>

[*Aconophora*] *temaxia* Funkhouser 1951a: 87 [Catalogued]<sup>1, 2, 3</sup>

LOCALITIES: <sup>1</sup> Yucatan. <sup>2</sup> Mexico. <sup>3</sup> Guatemala.

~~X~~ **tenuicornis** Walker

- A[*conophora*] *tenuicornis* Buckton 1902a: 131 [Comparative notes]<sup>1</sup>:134 [Listed]  
 [A*conophora*] *tenuicornis* Funkhouser 1927f: 112 [Catalogued]<sup>1, 2</sup>  
 [A*conophora*] *tenuicornis* Goding 1929e: 228 [Key] :231 [Catalogued]<sup>1, 2</sup>.  
<sup>3, 4</sup> Equals [A*conophora*] *ferruginica* Fowl. [error]  
 [A*conophora*] *tenuicornis* Goding 1930b: 15 [Listed]<sup>4, 5</sup>  
 [A*conophora*] *tenuicornis* Funkhouser 1951a: 87 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Brazil. <sup>3</sup> Panama. <sup>4</sup> Mexico. <sup>5</sup> Veracruz.

**variipennis** Fowler

- A[*conophora*] *viridipennis* [sic] Buckton 1902a: 133 [Listed]  
 [A*conophora*] *variipennis* Funkhouser 1927f: 112 [Catalogued]<sup>1, 2</sup>  
 Equals *Aconophora viridipennis* (sic) Buckt.  
 [A*conophora*] *variipennis* Goding 1929e: 229 [Key] :231 [Catalogued]<sup>1</sup>  
 [A*conophora*] *variipennis* Funkhouser 1951a: 87 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Yucatan.

*viridescens* Walker. See *Platycotis (Platycotis) rittata* var. *quadrivittata* Say.

*viridipennis*. Typographical error for *Aconophora variipennis* Fowler.

*viridula* Fowler. See *Aconophora pallescens* Stål.

*w-album* Buckton. See *Hypsoprora capitata* Fairmaire.

*xiphias*. Typographical error for *Aconophora xiphias* Fabricius.

~~X~~ **xiphias** Fabricius

- [*Membracis*] *xiphias* Fabricius 1803a: 16 [Listed]  
 M[*embracis*] *teligera* Burmeister 1835a: 135 [Described]  
 M[*embracis*] *xiphias* Burmeister 1835a: 135 [Described]  
 S[*milia*] *teligera* Germar 1835a: 239 [Described, catalogued]<sup>1</sup> Equals  
 Mcmbr[acis] *teligera* Germ.  
 A[*conophora*] *teligera* Fairmaire 1846a: 295 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia teligera* Germ.  
 [A*conophora* (?) *xiphias*] Fairmaire 1846a: 295 Equals *Membracis*  
*xiphias*  
*Enchcnopa* (?) *xiphias* Walker 1851a: 485 [Catalogued]<sup>2</sup> Equals *Mem-  
 bracis xiphias* Fabr.  
*Aconophora teligera* Walker 1851a: 536 [Catalogued]<sup>1</sup> Equals *Smilia*  
*teligera* Germ.  
*Aconophora* (?) *xiphias* Walker 1851a: 537 [Catalogued]<sup>2</sup> Equals  
 McMbracis *xiphias* Fabr.  
 A[*conophora*] *teligera* Stål 1869a: 34 [Comparative notes]  
 A[*conophora*] *xiphias* Stål 1869a: 34 [Described, catalogued]<sup>2</sup> Equals  
 McMbracis *xiphias* Fabr. :35 [Key]

- [*Aconophora xiphias*] Dallas 1870a: 484 Equals *Membr[acis] xiphias* Fabr.
- Aconophora xiphias* Butler 1878a: 349 [Catalogued]<sup>2</sup> Equals *Membracis xiphias* Fabr.
- Aconophora teligera* Butler 1878a: 349 [Catalogued]<sup>1</sup> Equals *Smilia teligera* Germ.
- A[conophora] tcligera* Buckton 1902a: 133 To *A[conophora] imbellis* Fairm. [error]
- A[conophora] xeiphias* [sic] Buckton 1902a: 133 [Catalogued]<sup>2</sup> Equals *Membracis [xiphias* Fabr.]
- [*Aconophora*] *teligera* Funkhouser 1927f: 111 [Catalogued]<sup>1</sup> Equals *Membracis teligera* Germ. Equals *Smilia teligera* Germ.
- [*Aconophora*] *xiphias* Funkhouser 1927f: 112 [Catalogued]<sup>2</sup> Equals *Membracis xiphias* Fabr. Equals *Enchenopa xiphias* Walk. (?)
- [*Aconophora*] *xiphias* Goding 1929c: 229 [Key] :231 [Catalogued]<sup>1, 3</sup> Equals [*Aconophora*] *teligera* Germ.
- [*Guayaquila*] *xiphias* Goding 1930b: 7 [Listed]<sup>1, 4</sup>
- [*Aconophora*] *teligera* Funkhouser 1951a: 87 [Catalogued]<sup>1</sup>
- [*Aconophora*] *xiphias* Funkhouser 1951a: 87 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> South America. <sup>3</sup> Ecuador. <sup>4</sup> Minas Gerais.

### Genus *Hemiptyeha* Germar

- PSEUDOTYPE *H[emiptycha] punctata* Blanchard 1849a: 533
- LOGOTYPE [*Hemiptycha*] *obtecta* Funkhouser 1927f: 133
- PSEUDOTYPE *Membracis punctata* Metcalf 1927a: 15
- LOGOTYPE *M[embracis] obtecta* Metcalf 1927a: 15
- TYPE [*Hemiptycha*] *obtecta* Funkhouser 1951a: 88

[*Gelastophara* Kirkaldy]

- [HAPLOTYPE [*Gelastophara obtecta*] Kirkaldy 1904c: 279]
- [HAPLOTYPE *Membracis obtecta* Metcalf 1927a: 16]

[*Hypsotropis* Stål]

- [HAPLOTYPE *H[ypselotropis] obtecta* Stål 1869a: 26]
- [TYPE *Membr[acis] obtecta* Dallas 1870a: 484]
- [HAPLOTYPE *Mcnbracis obtecta* Metcalf 1927a: 16]

- Hemiptycha Burmeister 1835a: 128 [Key]  
 Germar 1835a: 262 [Key]  
 Burmeister 1836a: 169, 182 [Comparative notes]  
 de Laporte 1836a: viii [Listed]  
 Blanchard 1840a: 179 [Listed] :184 [Described],

- catalogued] Equals *Umbonia* Burm. [in part.]  
 Equals *Atypa* de Lap. [error] Equals *Membracis*  
 Fabr. [in part.]  
 [Hemiptycha]  
 (Hemiptycha)  
 Hemiptycha  
 Blanchard 1840a: 184 [Described]  
 Harris 1841a: 179 [Listed]  
 Agassiz, Eriehson, and Germar 1842a: 10 [Listed]  
 Amyot and Serville 1843a: 540 [Described] Equals  
*Centrotus* Fabr. [in part.]  
 Guérin-Méneville 1844a: 367 [Listed]  
 Blanchard 1845a: 422 [Described] Equals *Umbonia*  
 Burm. [error] Equals *Smilia* Germ. [in part.]  
 Fairmaire 1846a: 312 [Described] Equals *Membracis*  
 Oliv. [in part.] Equals *Centrotus* Fabr. [in part.]  
 Blanchard 1847b: 109 [Listed]  
 Agassiz 1848a: 511 [Listed]  
 Blanchard 1848b: 550 [Listed]  
 Blanchard 1849e: 533 [Notes] Equals *Centrotus* (in  
 part.)  
 Blanchard 1850a: 179 [Listed] :184 [Described,  
 catalogued] Equals *Umbonia* Burm. [in part.]  
 Equals *Atypa* de Lap. [error] Equals *Membracis*  
 Fabr. [in part.]  
 [Hemiptycha]  
 (Hemiptycha)  
 Hemiptycha  
 Blanchard 1850a: 184 [Described]  
 Spinola 1850a: 55 [Key]  
 Walker 1851a: 567 [Review of species, catalogued]  
 Equals *Membracis* Fabr. [in part.] Equals *Cen-*  
*trotus* Fabr. [in part.]  
 Harris 1852a: 193 [Listed]  
 Spinola 1852a: 270 [Described, new species from  
 Chile] Equals *Oxygonia* [error] Equals *Entylia*  
 Burm. [error] Equals *Polyglypta* Burm. [error]  
 Spinola 1852b: 95 [Key]  
 Walker 1858a: 73 [A new species from Brazil]  
 Walker 1858b: 142 [Catalogued, new species from  
 various regions]  
 Desmarest 1859a: 198 [Listed]  
 Flor 1861a: 101 [Comparative notes]  
 Stål 1862e: 30 [Comparative notes]  
 Gerstaecker 1863b: 302 [Listed]  
 Harris 1863a: 221 [Listed]

- [Hemiptycha] Uhler 1863a: 221 [Taxonomy]  
 Hemiptycha Stål 1866a: 83 [Listed]
- Hypselotropis* Stål 1869c: 250 [Notes] :258 [Comparative notes]  
 Dallas 1870a: 484 [Listed] :491 [Described, catalogued]
- Hemiptycha Dallas 1870a: 486 [Comparative notes, key]  
 Blanchard 1875a: 422 [Described] Equals *Umbonia*  
 Burm. [error] Equals *Smilia* Germ. [error]  
 Atkinson 1885b: 90 (17) [Described, catalogued]  
 Kunckel d'Herculais 1885a: 487 [Notes]  
 Goding 1893a: 445 [Catalogue of species from North  
 America]  
 Kolbe 1893a: 238 [Notes]  
 Fowler 1894c: 43 [Comparative notes]  
 Fowler 1895a: 72 [Listed]  
 Fowler 1895b: 73 [Listed] :78 [Comparative notes]  
 Buckton 1902a: 108 [Key] :135 [Described] :150  
 [Listed]  
 Poulton 1903a: 280 [Mimicry]  
 Kirkaldy 1904c: 279 Nom. nov. pro *Hypselotropis*  
 Stål [1869] [nec *Hypselotropis* Jekel 1855]
- Hemiptycha Oshanin 1916a: 76 [Bibliography]  
 Handlirsch 1925a: 1124 [Listed]
- Gelastophara* Goding 1926e: 309 [Key]  
 Hemiptycha Goding 1926e: 313 [Key]  
 Funkhouser 1927f: 129, 133, 316 Equals *Gelastophara*  
 Kirk. :133 [Catalogued, catalogue of species] :133,  
 146, 319 Equals *Hypselotropis* Stål
- Gelastophora* Metcalf 1927a: 15 [Catalogued] Equals *Gelastophora*  
 [sic] Kirk. Equals *Hypselotropis* Stål
- Gelastophora*[sic] Metcalf 1927a: 16 [Catalogued] Equals *Hypselotropis*  
 Stål
- Hemiptycha Goding 1929e: 270 [Catalogued, key to species]  
 Equals *Hypselotropis* Stål Equals *Gelastophara*  
 Kirk.  
 Haupt 1929e: 234 [Listed]
- Gelastophara* Schulze, Kükenthal, and Heider 1929b: 1351 [Cat-  
 alogued]
- Hemiptycha Schulze, Kükenthal, and Heider 1930a: 1511 [Cata-  
 logued]
- Hypselotropis* Schulze, Kükenthal, and Heider 1930b: 1647 [Cata-  
 logued]

- Gelastophara* Neave 1939b: 451 [Catalogued]  
*Hemiptycha* Neave 1939b: 612 [Catalogued]  
*Hypselotropis* Neave 1939b: 745 [Catalogued]  
*Hemiptycha* Funkhouser 1951a: 85 [Key] :88 [Described, catalogued, catalogue of species] Equals *Hypselotropis* Stål :293 [Listed]
- acuminata* Fabricius. See *Glossonotus acuminatus* Fabricius.  
*alata* Fairmaire. See *Sundarion alatum* Fairmaire.  
*antica* Germar. See *Amastris antica* Germar.  
*apicalis* Germar [*Smilia*]. See *Sundarion apicalis* Germar.  
*apicalis* Walker. See *Sundarion flavum* Fairmaire.  
*apriformis* Walker. See *Hyphinoe asphaltina* Fairmaire.  
*asphaltina* Fairmaire. See *Hyphinoe asphaltina* Fairmaire.  
*attenuata* Walker. See *Eualthe laevigata* Fairmaire.  
*ballista*. Typographic error for *Hemiptycha ballista* Germar. See *Hypsauhenia hardwickii* Kirby.  
*ballista* Germar. See *Hypsauhenia hardwickii* Kirby.  
*bigutta* Walker. See *Hyphinoe obliqua* Walker.  
*bimaculata* Fabricius [Membracis]. See *Thelia bimaculata* Fabricius.  
*bimaculata* Fairmaire. See *Sundarion bimaculatum* Fairmaire.  
*binotata*. Typographic error for *Hemiptycha bimaculata* Fabricius. See *Thelia bimaculata* Fabricius.  
*brevis* Walker. See *Alcmeone brevis* Walker.  
*brunniventris* Fairmaire. See *Sundarion brunniventris* Fairmaire.  
*camelus* Gray. See *Hyphinoe camelus* Gray.  
*centrotoides* Fairmaire. See *Alcmeone centrotoides* Fairmaire.  
*centrotoides* Walker [nec Fairmaire]. See *Alcmeone picea* Fairmaire.  
*cerous*. Typographical error for *Hemiptycha cervus* Germar. See *Hemikypta punctata* Fabricius.  
*cervus* Germar. See *Hemikypta punctata* Fabricius.  
*chilensis* Spinola. See *Callicentrus bonasia* Fabricius.  
*compressicornis* Fairmaire. See *Hemikypta compressicornis* Fairmaire.  
*concava* Say. See *Pubilia concava* Say.  
*crux* Linné. See *Hemikypta cruz* Linné.  
*cucullata* Burmeister. See *Antianthe expansa* Germar.  
*cultrata* Coquebert. See *Polyrhysa cultrata* Coquebert.  
*cumulata* Walker. See *Rhexia flavicans* Fairmaire.  
*cuneata* Germar. See *Hyphinoe camelus* Gray.  
*diffusa* Walker. See *Telamona ampelopsis* Harris.  
*erythropus*. Typographical error for *Hemiptycha erythropus* Burmeister. See *Hille erythropus* Burmeister.  
*erythropus* Burmeister. See *Hille erythropus* Burmeister.  
*expansa* Germar. See *Antianthe expansa* Germar.

- expansicornis* Fairmaire. See *Alcmeone expansicornis* Fairmaire.
- flava* Fairmaire. See *Sundarion flavum* Fairmaire.
- flavomarginata* Fairmaire. See *Sundarion flavomarginatum* Fairmaire.
- furcata* Fairmaire. See *Bubalopa furcata* Fairmaire.
- galeata* Fabricius. See *Archasia auriculata* Fiteh.
- gemmata* Germar. See *Entylia gemmata* Germar.
- gibba* de Laporte. See *Atypa gibba* de Laporte.
- gibbosa* Walker. See *Atypa gibbosa* Walker.
- globiceps* Fairmaire. See *Hyphinoe camelus* Gray.
- laevigata* Fairmaire. See *Eualthe laevigata* Fairmaire.
- lata* Walker. See *Alcmeone lata* Walker.
- longa* Walker. See *Eualthe laevigata* Fairmaire.
- longicornis* Fairmaire. See *Sundarion flavum* Fairmaire.
- maculata* Olivier. See *Hemikypta punctata* Fabricius.
- marginata* Buekton [nee Fabricius]. See *Hemikypta scutelligera* Lesson.
- marginata* Fabricius. See *Hemikypta marginata* Fabricius.
- marginata*. Typographic error for *Hemiptycha punctata* Fabricius. See *Hemikypta punctata* Fabricius.
- nigrorufa* Walker. See *Platycotis nigrorufa* Walker.
- obtecta** Fabricius
- [*Membracis*] *obtecta* Fabricius 1803a: 16 [Listed]
  - [*Hemiptycha*] *obtecta* Germar 1833a: 177 [Listed]
  - [*Hemiptycha obtecta*] Burmeister 1835a: 139 Equals *M[embracis] obtecta* Fabr.
  - Hypselotropi[s] obtecta* Stål 1869a: 26 [Comparative notes] :27 [Described, catalogued]<sup>1</sup> Equals *Membracis obtecta* Fabr.
  - [*Hypselotropis obtecta*] Dallas 1870a: 484, 491 Equals *Membr[acis] obtecta* Fabr.
  - [*Hemiptycha*] *obtecta* Funkhouser 1927f: 135 [Catalogued]<sup>1</sup> Equals *Membracis obtecta* Fabr. Equals *Hypselotropis obtecta* Stål Equals *Hypselotropis obtusa* (sic) Buckt.
  - Gelastophora* [sic] [*obtecta*] Metcalf 1927a: 16 Equals *Membracis obtecta* Fabr. Equals *Hypselotropis* [*obtecta*] Fabr.]
  - [*Hemiptycha*] *obtecta* Goding 1929e: 270 [Key, catalogued]<sup>1</sup>
  - [*Hemiptycha*] *obtecta* Funkhouser 1951a: 88 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> South America.
- picea* Fairmaire. See *Alcmeone picea* Fairmaire.
- placida* Germar. See *Hyphinoe placida* Germar.
- pubescens* Walker. See *Hyphinoe asphaltina* Fairmaire.
- punctata* Fabricius. See *Hemikypta punctata* Fabricius.
- punctum* Fairmaire. See *Eualthe punctum* Fairmaire.
- rotundicornis* Fairmaire. See *Proteria rotundicornis* Fairmaire.

*rubrocostata* Spinola. See *Alchisme rubrocostata* Spinola.  
*sagata* Germar. See *Hyphinoe camelus* Gray.  
*sarcinata* Stål. See *Hemikypta scutelligera* Lesson.  
*scutelligera* Lesson. See *Hemikypta scutelligera* Lesson.  
*sinensis* Gmelin. See *Hemikypta marginata* Fabricius.  
*sinepsis*. Typographical error for *Hemiptycha sinensis* Gmelin. See *Hemikypta marginata* Fabricius.  
*sinuata* Fabricius. See *Entylia sinuata* Fabricius.  
*spatulosa* Buckton. See *Hemikypta crux* Linné.  
*spinosa* Fabricius. See *Umbonia spinosa* Fabricius.  
*truncaticornis* Walker. See *Hemikypta compressicornis* Fairmaire.  
*viridissima* Walker. See *Hyphinoe placida* Germar.  
*viridistriga* Walker. See *Hypoeodana viridistriga* Walker.  
*viridistrigata*. Typographical error for *Hemiptycha viridistriga* Walker. See *Hypoeodana viridistriga* Walker.  
*xanthographa* Germar. See *Callicentrus bonasia* Fabricius.  
*xantographa*. Typographical error for *Hemiptycha xanthographa* Germar. See *Callicentrus bonasia* Fabricius.

### Tribe HEMIKYTHINI Goding

Hemikyphini	Goding 1929e: 232 <i>Tribe</i> [Catalogued, catalogue of genera and species]
<i>Hyphinoinae</i>	Haupt 1929e: 233 <i>Subfamily</i> [Key]
<i>Hyphinoini</i>	Haupt 1929e: 234 <i>Tribe</i> [Key]
Hemikyphini	Goding 1930b: 15 [List of genera and species from Neogaea]
<i>Hyphinoinae</i>	Goding 1931a: 312 [Key] :313 [Key to genera]
<i>Hyphinoini</i>	Rau 1942a: 508, 509, 510 [Symbionts]
<i>Hyphinoinae</i>	Rau 1942a: 508, 509, 510 [Symbionts]
<i>Hyphinoini</i>	Evans 1948b: 497, 498, 500 [Taxonomy]
<i>Hyphinoinae</i>	Evans 1948b: 500 [Taxonomy]
<i>Hyphinoini</i>	Goidanich 1948a: 23 <i>Subfamily</i> [Listed]
Hemikyphini	Müller 1949a: 356 [Symbionts]
<i>Hyphinoini</i>	Müller 1949a: 356 [Symbionts]
Hemikyphini	Funkhouser 1951a: 71 [Key] :90 <i>Tribe</i> [Key to general] :293 [Listed]
	Goding 1951a: 268 [Catalogue of genera]

### Genus Eualthe Stål

ORTHO TYPE *Hemiptycha laevigata* Stål 1867a: 557

TYPE *H[emiptycha] laevigata* Butler 1878a: 343

TYPE *Eualthe laevigata* Buckton 1902a: 138

TYPE [*Eualthe laevigata*] Funkhouser 1927f: 128

TYPE [*Eualthe laevigata*] Funkhouser 1951a: 91

- Eualthe* Marschall 1873a: 363 [Catalogued]  
 Fowler 1895b: 73 [Listed] :78 [Comparative notes]  
 Buckton 1902a: 138 [Described, catalogued] :150  
     Equals *Hemiptycha* [in part.]  
 Goding 1926e: 308 [Key]  
 Funkhouser 1927f: 128 [Catalogued, catalogue of species]  
 Goding 1929e: 232 [Catalogued, key to species]  
 Schulze, Kükenthal, and Heider 1929a: 1208 [Catalogued]  
 Neave 1939b: 302 [Catalogued]  
 Rau 1942a: 422, 423 [Symbionts]  
*Eulathe* [sic] Funkhouser 1951a: 90 [Key]  
*Eualthe* Funkhouser 1951a: 91 [Described, catalogued, catalogue of species] :92 [Comparative notes] :293 [Listed]  
 Buchner 1953a: 318, 614, 627 [Symbionts]

*attenuata* Walker. See *Eualthe laevigata* Fairmaire.

#### *laevigata* Fairmaire

[*Eualthe laevigata*] Stål 1867a: 557 Equals *Hemiptycha laevigata* Fairm.  
*E[ualthe] laevigata* Stål 1869e: 259 [Described, catalogued] Equals *Hemiptycha attenuata* Walk. Equals *Hemiptycha laevigata* Fairm. Equals *Hemiptycha longa* Walk.

*Eualthe laevigata* Buckton 1902a: 138 [Listed]<sup>1</sup> Equals *Hemiptycha laevigata* Fairm. Equals *Hemiptycha attenuata* Walk. Equals *Hemiptycha longa* Walk.

[*Eualthe] lacrigata*] Funkhouser 1927f: 128 [Catalogued]<sup>1</sup> Equals *Hemiptycha lacrigata* Fairm. Equals *Hemiptycha longa* Walk. Equals *Hemiptycha attenuata* Walk.

[*Eualthe] lacrigata*] Goding 1929e: 232 [Key, catalogued]<sup>1</sup> Equals [*Eualthe] longa* Walk. Equals [*Eualthe] attenuata* Walk.

*Eualthe laevigata* Rau 1942a: 422, 477, 481, 510 [Symbionts]

*Eualthe lacrigata* Müller 1949a: 356 [Symbionts]

[*Eualthe] laevigata*] Funkhouser 1951a: 91 [Catalogued]<sup>1</sup>  
 LOCALITIES: <sup>1</sup> Brazil.

*longa* Walker. See *Eualthe laevigata* Fairmaire.

#### *punctum* Fairmaire

*E[ualthe] punctum* Stål 1869c: 259 [Catalogued] Equals *Hemiptycha punctum* Fairm.

*Hemiptycha punctum* Fowler 1895b: 76 [Comparative notes, catalogued]<sup>1</sup>

*Hypinoe punctum* Buckton 1902a: 124, 125 [Comparative notes]

*Eualthe punctum* Buckton 1902a: 138 [Described]<sup>1</sup> Equals *Hemiptycha punctum* Fairm.

[Eualthe] punctum Funkhouser 1927f: 128 [Catalogued]<sup>1</sup> Equals *Hemiptucha punctum* Fairm.

[*Eugathlus*] punctum Goding 1929c: 232 [Key, catalogued]<sup>1</sup>

[*Eualthe*] *punctum* Funkhouser 1951a: 91; Pl. IV, Fig. 46 [Illustrated, catalogued].

LOCALITIES: <sup>1</sup> B.

## Genus **Proterpia** Stål

ORTHO TYPE *Hemiptycha rotundicornis* Stål 1867a: 557

TYPE *Hemiptylcha rotundicornis* Butler 1878a: 343.

TYPE [Proternia] rotundicornis Funkhouser 1927f: 153

TYPE [Proternia] rotundicornis Funkhouser 1951a: 90.

Proterpia Marschall 1873a: 378 [Catalogued]  
Fowler 1895b: 73 [Listed]  
Buckton 1902a: 150 Equals *Hemiptycha* [in part.]  
Goding 1926e: 308 [Key]  
Funkhouser 1927f: 153 [Catalogued, catalogue of species]  
Goding 1929c: 232 [Catalogued, key to species]  
Goding 1930b: 15 [New species from Brazil]  
Schulze, Kükenthal, and Heider 1935a: 2861 [Catalogued]  
Neave 1940a: 935 [Catalogued]  
Funkhouser 1951a: 90 [Described, key, catalogued, catalogue of species] :293 [Listed]

~~X~~ *rotundicornis* Fairmaire

[*Proterpia rotundicornis*] Stål 1867a: 557 Equals *Hemiptycha rotundicornis* Fairm.

[*Proterpia*] *rotundicornis* Funkhouser 1927f: 154 [Catalogued]<sup>1, 2</sup>  
Equals *Hemipteroides rotundicornis* Fairm.

[*Proternia*] *rotundicornis* Goding 1929c: 232 [Key, catalogued]<sup>23</sup>

[*Proterpia*] *rotundicornis* Goding 1930b: 16 [Comparative notes]

LOCALITIES: <sup>1</sup> Colombia <sup>2</sup> Venezuela. <sup>3</sup> Brazil.

**truncaticornis** Goding

*Proterpia truncaticornis* Goding 1930b: 15 [n. sp.]<sup>1, 2</sup>

[*Proterpia*] *truncaticornis* Funkhouser 1951a: 91 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Minas Gerais, <sup>2</sup> Brazil.

## Genus **Nassunia** Stål

LOGOTYPE [*Nassunia*] *bistillata* Funkhouser 1927f: 149

TYPE [*Nassunia*] *bistillata* Funkhouser 1951a: 91.

- Nassunia Stål 1866a: 83 [Listed]  
Marschall 1873a: 373 [Catalogued]  
Fowler 1894c: 50 [Key]  
Fowler 1895c: 81 [Comparative notes]  
Fowler 1895d: 107 [Comparative notes]  
Buckton 1902a: 108 [Key] :148 [Described] :150  
Equals *Smiliorhachis* [in part.] :174 [Comparative notes]  
Goding 1926e: 309 [Key]  
Funkhouser 1927f: 149 [Catalogued, catalogue of species]  
Goding 1929c: 233 [Catalogued, key to species]  
Goding 1930b: 15 [List of species]  
Schulze, Kükenthal, and Heider 1932b: 2196 [Catalogued]  
Neave 1940a: 269 [Catalogued]  
Richter 1941b: 83 [List of species from Colombia]  
Richter 1942c: 406 [List of species from Colombia]  
Metcalf 1944b: 165, 166 [Bibliography]  
Funkhouser 1951a: 90 [Key] :91 [Described, catalogued, catalogue of species, zoogeography] :293 [Listed]

binotata Fairmaire

[*Nassunia binotata*] Butler 1878a: 355 Equals [*Smiliorachis*] *binotata* Fairm.

[*Nassunia*] *binotata* Funkhouser 1927f: 149 [Catalogued]<sup>1</sup> Equals *Smiliorachis binotata* Fairm.

[*Nassunia*] *binotata* Goding 1929e: 233 [Key, catalogued]<sup>1</sup>

*Nassunia binotata* Funkhouser 1942c: 127 [Catalogued]<sup>1, 2</sup>

[*Nassunia*] *binotata* Funkhouser 1951a: 91 [Catalogued]<sup>1</sup> :303 [Listed]<sup>2</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> British Guiana.

### bipunctata Fairmaire

[*Nassunia bipunctata*] Stål 1867a: 559 Equals *Smiliorhachis* [sic] *bipunctata* Fairm.

[*Nassunia bipunctata*] Butler 1878a: 355 Equals *Smiliorachis bipunctata* Fairm.

[*Nassunia bispina*] Butler 1878a: 355 Equals [*Smiliorachis*] *bispina* Fairm.

*Nassunia bispina* Fowler 1895b: 80; Pl. 6, Figs. 12, 12a-b [Notes, illustrated, catalogued]<sup>1, 2</sup> Equals *Smiliorachis bispina* Fairm.

*Nassunia bispina* Buckton 1902a: 148 [Described, catalogued]<sup>1, 2</sup> Equals *Smiliorachis bispina* Fairm.

*Nassunia bipunctata* Buckton 1902a: 148 [Listed]<sup>3</sup> Equals *Smilia* [*bipunctata* Fairm.]

*Nassunia bispina* Funkhouser 1917a: 300; Pl. XXX, Fig. 17 [Morphology of head, illustrated]

[*Nassunia*] *bispina* Funkhouser 1927f: 149 [Catalogued]<sup>1, 2</sup> Equals *Smiliorachis bispina* Fairm.

[*Nassunia*] *bipunctata* Funkhouser 1927f: 149 [Catalogued]<sup>3</sup> Equals *Smiliorachis bipunctata* Fairm.

[*Nassunia*] *bipunctata* Goding 1929e: 233 [Key, catalogued]<sup>1, 2, 3</sup> Equals [*Nassunia*] *bispina* Fairm.

[*Nassunia*] *bispina* Funkhouser 1951a: 92 [Catalogued]<sup>1, 2</sup>

[*Nassunia*] *bipunctata* Funkhouser 1951a: 92; Pl. IV, Fig. 47 [Illustrated, catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Colombia. <sup>3</sup> Brazil. <sup>4</sup> Peru.

*bispina* Fairmaire. See *Nassunia bipunctata* Fairmaire.

*bistillata* Stål. See *Nassunia fortis* Walker

#### ✗ *conficita* Walker

*Thelia conficita* Costa 1864b: 83 [Listed]<sup>1</sup>

[*Nassunia*] *conficita* Funkhouser 1927f: 149 [Catalogued]<sup>1</sup> Equals *Thelia conficita* Walk.

[*Nassunia*] *conficita* Goding 1929e: 233 [Key, catalogued]<sup>1, 2</sup>

[*Nassunia*] *conficita* Funkhouser 1951a: 92 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Brazil.

*costalis* Walker. See *Campylocentrus costalis* Walker.

#### ✗ *dalmani* Stål

[*Nassunia*] *dalmanni* [sic] Butler 1878a: 355 [Listed]

[*Nassunia*] *dalmani* Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>

[*Nassunia*] *dalmani* Goding 1929e: 233 [Key, catalogued]<sup>1, 2</sup>

[*Nassunia*] *dalmani* Funkhouser 1951a: 92 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*dalmanni*. Typographical error for *Nassunia dalmani* Stål.

#### *fortis* Walker

*Cerasa* [sic] *fortis* Walker 1858b: 132 [n. sp.]<sup>1</sup>

*Nassunia bistillata* Stål 1867a: 559 [Comparative notes]

*Nassunia* [*fortis*] Butler 1877a: 218 Equals *Ceresa fortis* Walk.

*Nassunia bistillata* Buckton 1902a: 148 [Listed]<sup>1</sup>

*Nassunia fortis* Buckton 1902a: 148 [Listed]<sup>2</sup> Equals *Ceresa* [*fortis* Walk.]

[*Nassunia*] *bistillata* Funkhouser 1927f: 149 [Catalogued]<sup>1</sup>

[*Nassunia*] *fortis* Funkhouser 1927f: 150 [Catalogued]<sup>1</sup> Equals *Ceresa fortis* Walk.

[*Nassunia*] *fortis* Goding 1929e: 233 [Key, catalogued]<sup>2, 3</sup> Equals [*Nassunia*] *bistillata* Stål

[*Nassunia*] *fortis* Goding 1930b: 15 [Listed]

[*Nassunia*] *bistillata* Funkhouser 1951a: 92 [Catalogued]<sup>2</sup>

[*Nassunia*] *fortis* Funkhouser 1951a: 92 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Ecuador.

#### gentilis Breddin

[*Nassunia*] *gentilis* Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>

[*Nassunia*] *gentilis* Goding 1929e: 233 [Key, catalogued]<sup>2, 3</sup> Equals [*Nassunia*] *nigrofasciata* [sie] Funkh. [error]

[*Nassunia*] *gentilis* Funkhouser 1951a: 92 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> South America. <sup>3</sup> Peru.

#### ✗ nigrofascia Funkhouser

[*Nassunia*] *nigrofascia* Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>

[*Nassunia*] *nigrofasciata* [sie] Goding 1929e: 233 To [*Nassunia*] *gentilis* Bredd. [error]

[*Nassunia*] *nigrofascia* Richter 1941b: 83 [Listed]<sup>2</sup>

[*Nassunia*] *nigrofascia* Richter 1942c: 406 [Food plants]<sup>2</sup>

*Nassuna* [sie] *nigrofascia* Allen 1951a: 486 [Listed]

[*Nassunia*] *nigrofascia* Funkhouser 1951a: 92 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru. <sup>2</sup> Colombia.

*nigrofasciata*. Typographical error for *Nassunia nigrofascia* Funkhouser.

#### trux Breddin

[*Nassunia*] *trux* Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>

[*Nassunia*] *trux* Goding 1929e: 233 [Key, catalogued]<sup>2</sup>

[*Nassunia*] *trux* Funkhouser 1951a: 92 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Ecuador.

### Genus *Tomogonia* Stål ✗

LOGOTYPE *Smilia vittatipennis* Dallas 1870a: 492

TYPE [*Tomogonia*] *vittatipennis* Funkhouser 1927f: 164

TYPE [*Tomogonia*] *vittatipennis* Funkhouser 1951a: 92

Tomogonia

Stål 1869e: 251 [Key]

Dallas 1870a: 486 [Key] :492 [Catalogued]

- Butler 1878a: 343 [Comparative notes]  
 Goding 1893a: 450 [Catalogue of species from North America]  
 Fowler 1894e: 49 [Key]  
 Buckton 1902a: 108 [Key] :149 Equals *Darnis* [in part.]  
 Goding 1920c: 33 [Key]  
 Goding 1921b: 91 [Listed]  
 Goding 1926e: 309 [Key].  
 Funkhouser 1927f: 164 [Catalogued, catalogue of species] Equals *Tauriona* Buekt. [error] Equals *Temogonia* (sie) God.  
 Goding 1929e: 234 [Catalogued, key to species]  
 Sehulze, Kükenthal, and Heider 1938a: 3497 [Catalogued]  
 Neave 1940b: 506 [Catalogued]  
 Funkhouser 1951a: 90 [Key] :92 [Described, catalogued, catalogue of species, zoogeography] Equals *Tauriona* Buekt. [error] :293 [Listed]

#### ***camposiana* Goding**

- T[omogonia] camposiana* Goding 1920e: 33 [Key]<sup>1</sup>  
*Tomogonia camposiana* [sie] Campos 1921a: 17 [Listed]<sup>1</sup>  
*Tomogonia camposiana* Goding 1921a: 13; Fig. 2 [n. sp., illustrated]<sup>1</sup>  
*T[omogonia] camposiana* Goding 1921b: 91 [Listed]<sup>1</sup>  
*[Tomogonia] camposiana* Funkhouser 1927f: 164 [Catalogued]<sup>1</sup> Equals *Temogonia* (sie) *camposiana* God.  
*[Tomogonia] camposiana* Goding 1929e: 234 [Key, catalogued]<sup>1</sup>  
*Tomogonia camposiana* Campos 1930b: 41 [Listed]<sup>1</sup>  
*[Tomogonia] camposiana* [sie] Funkhouser 1951a: 92 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

*canposiana*. Typographical error for *Tomogonia camposiana* Goding.

*composiana*. Typographical error for *Tomogonia camposiana* Goding.

*obesa* Buckton. See *Hyphinoe obesa* Buckton.

#### ***pectoralis* Stål**

- Tomogonia pectoralis* Dallas 1870a: 492 [Catalogued]<sup>1</sup>  
*[Tomogonia] pectoralis* Funkhouser 1927f: 165 [Catalogued]<sup>1</sup>.<sup>2</sup>  
*[Tomogonia] pectoralis* Goding 1929e: 234 [Key, catalogued]<sup>2</sup>  
*[Tomogonia] pectoralis* Funkhouser 1951a: 92 [Catalogued]<sup>2</sup>.<sup>3</sup>

LOCALITIES: <sup>1</sup> Cundinamarcia. <sup>2</sup> Colombia. <sup>3</sup> Peru.

#### ***vittatipennis* Fairmaire**

- [Smilia vittatipennis]* Desmarest 1859a: 198; Text fig. 173 [Illustrated]

- T[omogonia] vittatipennis* Stål 1869e: 258 [Described, catalogued]  
Equals *Smilia vittatipennis* Fairm.  
 [Tomogonia vittatipennis] Dallas 1870a: 492 Equals *Smilia vittatipennis* Fairm.  
*T[omogonia] vittatipennis* Goding 1893a: 450 [Catalogued]<sup>1</sup> Equals  
*Smilia vittatipennis* Fairm.  
*Tomogonia vittatipennis* Fowler 1895b: 79; Pl. 6, Figs. 10-10a [Notes,  
illustrated, catalogued]<sup>1</sup> Equals *Smilia vittatipennis* Fairm.  
 [Tomogonia] vittatipennis Goding 1920b: 158 [Comparative notes]<sup>1</sup>  
 [Tomogonia] vittatipennis Goding 1920e: 37 [Comparative notes]<sup>1</sup>  
 [Tomogonia] vittatipennis Goding 1921a: 13 [Comparative notes]<sup>1</sup>  
 [Tomogonia] vittatipennis Funkhouser 1927f: 165 [Catalogued]<sup>1</sup> Equals  
*Smilia vittatipennis* Fairm.  
 [Tomogonia] vittatipennis Goding 1929e: 234 [Key, catalogued]<sup>2</sup>  
*Tomogonia vittatipennis* Funkhouser 1943d: 470 [Catalogued]<sup>1</sup> Equals  
*Smilia vittatipennis* Fairm.  
 [Tomogonia] vittatipennis Funkhouser 1951a: 92; Pl. IV, Fig. 48 [Illustrated,  
catalogued]<sup>1</sup>.<sup>3</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Central America. <sup>3</sup> Colombia.

### Genus **Callicentrus** Stål ✕

- LOGOTYPE [*Callicentrus*] *ignipes* Funkhouser 1927f: 352  
 TYPE [*Callicentrus*] *ignipes* Funkhouser 1951a: 189

#### [*Pyramba* Buekton]

- [HAPLOTYPE *Pyramba aurifacies* [n. sp.] Buekton 1903a: 248]

- |                |  |
|----------------|--|
| Calliecentrus  | Dallas 1870a: 492 [Described, catalogued]<br>Goding 1892a: 254 [Key]<br>Goding 1893a: 477 [Catalogue of species from North<br>America]<br>Buekton 1903a: 266 [Catalogue of species, zooge-<br>ography]   |
| <i>Pyramba</i> | Buekton 1903a: 269 [Catalogue of species]  |
| Callicentrus   | Van Duzee 1907a: 52 Equals <i>Pyramba</i> Buekt.<br>Goding 1926e: 309 [Key]<br>Gowdey 1926b: 1 [Catalogue of species from Ja-<br>maica]<br>Funkhouser 1927f: 352 [Catalogued, catalogue of<br>species] Equals <i>Pyramba</i> Buekt.<br>Schulze, Kükenthal, and Heider 1927a: 497 [Cata-<br>logued] |

- Gowdey 1928a: 4 [Catalogue of species from Jamaica]  
 Goding 1929e: 234 [Catalogued, key to species]  
     Equals *Pyramba* Buekt.  
*Pyramba* Schulze, Kükenthal, and Heider 1935b: 2978 [Catalogued]  
*Callieentrus* Neave 1939a: 530 [Catalogued]  
*Pyramba* Neave 1940a: 1056 [Catalogued]  
*Callieentrus* Metealf 1947a: 166 [Zoogeography]  
     Funkhouser 1951a: 182 [Key] :189 [Described,  
     catalogued, catalogue of species, zoogeography]  
     Equals *Pyramba* Buekt. :296 [Listed]

*aurifacies* Buckton. See *Callicentrus bonasia* Fabricius.

*aurifascia* Walker. See *Callicentrus bonasia* Fabricius.

*aurifascies*. Typographical error for *Callicentrus aurifacies* Buckton. See *Callicentrus bonasia* Fabricius.

#### 4 *bonasia* Fabricius

- [*Cicada*] *bonasia* Goeze 1778a: 147 [Described, catalogued]<sup>1</sup> Equals *Membracis [bonasia]* Fabr.  
 [*Cicada*] *bonasia* Gmelin 1789a: 2095 [Described, catalogued]<sup>1</sup>  
 [*Membracis*] *bonasia* Weber 1795a: 145 [Listed]  
 [*Membracis*] *bonasia* Turton 1802a: 576 [Described]<sup>1</sup>  
 [*Centrotus*] *bonasia* Fabricius 1803a: 3 [Listed] :19 [Described, catalogued]<sup>1</sup> Equals *Membracis bonasia*  
*Centrotus bonasia* Latreille 1807a: 159 To [*Membracis cornuta* Fabr.]  
     [error]  
 [*Cicada*] *bonasia* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membrasis [sic] bonasia*  
*Centrot[us] bonasia* Sehinz 1823a: 596 [Listed]  
*H[emiptycha] xanthographa* Fairmaire 1846a: 316 [Described, catalogued]<sup>2</sup> Equals *Smilia xanthographa* Germ.  
*Hemiptycha xanthographa* Walker 1851a: 569 [Catalogued]<sup>2</sup> Equals  
     *Smilia xanthographa* Germ.  
 [*Pyranthe chilensis*] Stål 1867a: 558 Equals [*Hemiptycha chilensis*] Spin.  
*P[yanthe] xanthographa* Stål 1869e: 255 [Key, catalogued] Equals  
     *Hemiptycha xantographa* [sie] Fairm.  
*P[yanthe] chilensis* Berg 1879d: 242 [Notes, catalogued]<sup>3, 4</sup> Equals  
     *Hemiptycha chilensis* Spin.  
*P[yanthe] chilensis* Berg 1879e: 246 [Notes, catalogued]<sup>3, 4</sup> Equals  
     *Hemiptycha chilensis* Spin.  
*P[yanthe] frustratoria* Berg 1879f: 296 [n. sp., reprinted]<sup>5</sup>  
*P[yanthe] frustratoria* Berg 1880a: 24 [n. sp.]<sup>5</sup>

- C[entrotus] aurifascia* Goding 1893a: 476 [Catalogued]<sup>6</sup>
- Callicentrus aurifascia* Buckton 1903a: 248 [Comparative notes] :266  
[Catalogued]
- Callicentrus aurifascia* Van Duzee 1907a: 52 [Notes, catalogued]<sup>7</sup> :53  
[Key, catalogued]<sup>7</sup>
- C[allicentrus] aurifacics* Van Duzee 1907a: 52 [Comparative notes,  
catalogued] Equals *Pyramba aurifacies* Buckt. :53 [Key, catalogued]<sup>7</sup>
- P[yrantha] chilensis* Goding 1925b: 119 [Catalogued]<sup>8, 9, 10</sup> :121 [Key]
- Callicentrus aurifascia* McAtee 1926d: 15 [Listed]<sup>7, 11, 12</sup>
- [*Sundarion*] *chilensis* Funkhouser 1927f: 163 [Catalogued]<sup>3</sup> Equals  
*Hemiptycha chilensis* Spin. Equals *Pyranthe chilensis* Stål
- [*Sundarion*] *frustratoria* Funkhouser 1927f: 163 [Catalogued]<sup>5, 13</sup>  
Equals *Pyranthe frustratoria* Berg
- [*Sundarion*] *xanthographa* Funkhouser 1927f: 164 [Catalogued]<sup>2</sup> Equals  
*Smilia xanthographa* Germ. Equals *Hemiptycha xanthographa* Fairm.  
Equals *Pyranthe xanthographa* Stål
- [*Ceresa*] *aculeata* Funkhouser 1927f: 187 [Catalogued]<sup>14</sup>
- [*Ceresa*] *bonasia* Funkhouser 1927f: 190 [Catalogued]<sup>1</sup> Equals *Membracis bonasia* Fabr.
- Callicentrus aurifascia* Funkhouser 1927f: 352 [Catalogued]<sup>7</sup> Equals  
*Pyramba aurifascies* [sic] Buckt. Equals *Centrotus aurifascia* Walk.
- Callicentrus aurifascia* Goding 1927b: 167 [Listed]<sup>7</sup>
- Callicentrus aurifascia* Gowdey 1928a: 4 [Catalogued]<sup>7</sup> Equals *Centrotus aurifascia* Walk. Equals *Pyramba aurifascies* [sic] Buckt.
- Callicentrus aurifascia* Goding 1929e: 235 To [*Callicentrus*] *flavitta*  
[sic] Walk. [error]
- Callicentrus aurifacics* Goding 1929e: 234 [Key]
- Callicentrus aurifascics* [sic] Goding 1929e: 235 [Catalogued]<sup>7</sup>
- [*Sundarion*] *xanthographa* Goding 1929e: 241 [Key, catalogued]<sup>2, 3, 12</sup>  
Equals [*Sundarion*] *flavomarginata* Fairm. [error] Equals [*Sundarion*]  
*chilensis* Blanch. Equals [*Sundarion*] *frustratoria* Berg
- [*Ceresa*] *bonasia* Goding 1929e: 259 [Key] :261 [Catalogued]<sup>1, 14</sup> Equals  
[*Ceresa*] *aculeata* Fairm.
- [*Sundarion bonasia*] Goding 1930c: 42 [Taxonomy] Equals *Sundarion*  
*xanthographa* Germ. Equals *Membracis bonasia* Fabr.
- [*Callicentrus bonasia*] Goding 1933a: 185 [Synonymy] Equals *Centrotus*  
*bonasia* Fabr. Equals *Callicentrus aurifascia* Walk.
- Hemiptycha chilensis* Gutierrez 1939a: 34 [Listed]<sup>3</sup>
- Sundarion xanthographa* Christensen 1943a: 443 [Listed]<sup>12, 15</sup>
- [*Sundarion*] *chilensis* Funkhouser 1951a: 97 [Catalogued]<sup>3</sup>
- [*Sundarion*] *xanthographa* Funkhouser 1951a: 97 [Catalogued]<sup>2, 12</sup> :303  
[Listed]<sup>12</sup>

[*Sundarion*] *frustratoria* Funkhouser 1951a: 97 [Catalogued]<sup>13</sup>

[*Cercsa*] *aculeata* Funkhouser 1951a: 125 [Catalogued]<sup>14</sup>

[*Callicentrus*] *aurifascia* Funkhouser 1951a: 189; Pl. X, Fig. 153 [Illustrated, eatalogued]<sup>7</sup>

[*Callicentrus*] *bonasia* Funkhouser 1951a: 189 [Catalogued]<sup>7</sup>

LOCALITIES: <sup>1</sup> America. <sup>2</sup> Brazil. <sup>3</sup> Chile. <sup>4</sup> Mendoza. <sup>5</sup> Tucumán. <sup>6</sup> Mexico.

<sup>7</sup> Jamaica. <sup>8</sup> Maule. <sup>9</sup> Valparaiso. <sup>10</sup> Aconcagua. <sup>11</sup> Florida. <sup>12</sup> Cuba. <sup>13</sup> Argentina. <sup>14</sup> Bolivia. <sup>15</sup> Salta.

*cribatus*. Typographical error for *Callicentrus cibratus* Walker.

### **cribatus** Walker

*C[entrotus] jucundus* Goding 1893a: 476 [Catalogued]<sup>1</sup>

*C[entrotus] cibratus* Goding 1893a: 476 [Catalogued]<sup>1</sup>

*Callicentrus jucundus* Van Duzee 1907a: 52 [Notes, eatalogued]<sup>1</sup> :53  
[Key, eatalogued]<sup>1</sup>

*C[allicentrus] cibratus* Van Duzee 1907a: 53 [Key, eatalogued]<sup>1</sup>

*[Callicentrus] jucundus* Funkhouser 1927f: 352 [Catalogued]<sup>1</sup> Equals  
*Centrotus jucundus* Walk.

*[Callicentrus] cibratus* [sic] Funkhouser 1927f: 352 [Catalogued]<sup>1</sup> Equals  
*Centrotus cibratus* [sie] Walk. Equals *Centrotus cibratus* (sie) Dohrn

*Callicentrus cibratus* Goding 1927b: 167 [Listed]<sup>1</sup>

*[Callicentrus] jucundus* Gowdey 1928a: 4 [Catalogued]<sup>1</sup> Equals *Centrotus jucundus* Walk.

*[Callicentrus] cibratus* [sic] Gowdey 1928a: 4 [Catalogued]<sup>1</sup> Equals *Centrotus cibratus* [sic] Walk.

*[Callicentrus] cibratus* Goding 1929e: 235 [Key, eatalogued]<sup>1</sup> Equals  
*[Callicentrus] jucundus* Walk.

*[Callicentrus] jucundus* Funkhouser 1951a: 189 [Catalogued]<sup>1</sup>

*[Callicentrus] cibratus* Funkhouser 1951a: 189 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Jamaica.

*flavitta*. Typographical error for *Callicentrus flavivitta* Walker.

### **flavivitta** Walker

[*Callicentrus flavivitta*] Stål 1869e: 290 Equals [*Centrotus*] *flavivitta* Walk.

[*Callicentrus flavivitta*] Dallas 1870a: 492 Equals *C[entrotus]* *flavivitta* Walk.

*C[entrotus] platycerus* Goding 1893a: 476 [Catalogued]<sup>1</sup>

*C[allicentrus] flavivitta* Goding 1893a: 477 [Catalogued]<sup>1</sup> Equals *Centrotus* *flavivitta* Walk.

*C[allicentrus] platycerus* Van Duzee 1907a: 53 [Key, catalogued]<sup>1</sup>

*C[allicentrus] flavivitta* Van Duzee 1907a: 53 [Key, eatalogued]<sup>1</sup> Equals  
*[Centrotus] flavivitta* Walk.

*[Callicentrus] flavivitta* Gowdey 1926b: 1 [Catalogued]<sup>1</sup> Equals *Centrotus* *flavivitta* Walk.

- [*Callicentrus*] *flavivittata* [sie] Funkhouser 1927f: 352 [Catalogued]<sup>1</sup>  
 Equals *Centrotus flavivittata* [sie] Walk.

[*Callicentrus*] *platycerus* Funkhouser 1927f: 352 [Catalogued]<sup>1</sup> Equals  
*Centrotus platycerus* Walk.

[*Callicentrus*] *platycerus* Gowdey 1928a: 4 [Catalogued]<sup>1</sup> Equals *Centrotus platycerus* Walk.

[*Callicentrus*] *flavivitta* Goding 1929e: 234 [Key]

[*Callicentrus*] *flavitta* [sie] Goding 1929e: 235 [Catalogued]<sup>1, 2</sup> Equals  
 [*Callicentrus*] *platycerus* Walk. Equals [*Callicentrus*] *aurifascia* Walk.  
 [error]

[*Callicentrus*] *platycrus* Funkhouser 1951a: 189 [Catalogued]<sup>1</sup>

[*Callicentrus*] *flavivitta* Funkhouser 1951a: 189 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Jamaica. <sup>2</sup> Haiti.

*flavivittata*. Typographical error for *Callicentrus flavivitta* W.

invited. — Walker.

- [*Callicentrus ignipes*] Stål 1869e: 290 Equals *Centrotus ignipes* Walk.  
 [*Callicentrus ignipes*] Dallas 1870a: 492 Equals *Centrotus ignipes* Walk.  
 C[*allicentrus*] *ignipes* Goding 1893a: 477 [Catalogued]<sup>1</sup> Equals *Centrotus ignipes* Walk.  
 C[*allicentrus*] *ignifer* [sie] Buekton 1903a: 266 [Catalogued] Equals  
     *Centrotus [ignipes]* Walk.]  
 C[*allicentrus*] *ignipes* Van Duzee 1907a: 53 [Key, catalogued]<sup>1</sup> Equals  
     *Centrotus ignipes* Walk.  
 [*Callicentrus ignipes*] Gowdey 1926b: 1 [Catalogued]<sup>1</sup> Equals *Centrotus ignipes* Walk.  
 [*Callicentrus ignipes*] Funkhouser 1927f: 352 [Catalogued]<sup>1</sup> Equals  
     *Centrotus ignipes* Walk.  
 [*Callicentrus ignipes*] Goding 1929e: 235 [Key, eatalogued]<sup>1</sup>  
 [*Callicentrus ignipes*] Funkhouser 1951a: 189 [Catalogued]<sup>1</sup>

*jucundus* Walker. See *Callicentrus cibratus* Walker.

*platycerus* Walker. See *Callicentrus flavivitta* Walker.

## Genus *Alemeone* Stål

- ORTHO TYPE *Hemiptycha centrotoides* Stål 1867a: 558  
TYPE *H[emiptycha] centrotoides* Butler 1878a: 343  
TYPE *Hemiptycha centrotoides* Buekton 1902a: 111  
TYPE [Alcmeone] *centrotoides* Funkhouser 1927f: 112  
TYPE [Alcmeone] *centrotoides* Funkhouser 1951a: 94

- Marschall 1873a: 352 [Catalogued]  
 Fowler 1894e: 49 [Key]  
 Fowler 1895b: 75 [Listed]  
 Buekton 1902a: 108 [Key] :110 [Described]  
*Alcemeone* [sic] Buckton 1902a: 149 Equals *Hemiptycha* [in part.]  
*Alemeone* Poulton 1902a: 280 [Mimicry]  
 Goding 1926e: 309 [Key]  
 Schulze, Kükenthal, and Heider 1926a: 99 [Catalogued]  
 Funkhouser 1927f: 112 [Catalogued, catalogue of species]  
 Goding 1929e: 235 [Catalogued, key to species]  
 Neave 1939a: 106 [Catalogued]  
 Funkhouser 1951a: 90 [Key] :94 [Described, catalogued, catalogue of species, zoogeography] :95 [Comparative notes] :293 [Listed]

***brevis*** Walker

*Alcemeone brevis* Butler 1878a: 344 [Catalogued]<sup>1</sup> Equals *Hemiptycha brevis* Walk.

[*Alcemeone*] *brevis* Funkhouser 1927f: 113 [Catalogued]<sup>1</sup> Equals *Hemiptycha brevis* Walk.

[*Alcemeone*] *brevis* Goding 1929e: 236 [Key, catalogued]<sup>2</sup>

[*Alcemeone*] *brevis* Funkhouser 1951a: 95 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Brazil.

*caseoscalpis*. Typographical error for *Alcemeone caseoscalpis* Butler. See *Alcemeone picea* Fairmaire.

*caseoscalpis* Butler. See *Alcemeone picea* Fairmaire.

***centrotoides*** Fairmaire

*H[emiptycha] centrotoides* Stål 1862e: 30 [Catalogued]<sup>1</sup>

[*Alcemeone centrotoides*] Stål 1867a: 558 Equals *Hemiptycha centrotoides* Fairm.

*A[lcmeone] centrotoides* Stål 1869c: 256 [Key, catalogued] Equals *Hemiptycha centrotoides* Fairm.

*Alcemeone centrotoides* Butler 1878a: 344 [Catalogued]<sup>2</sup> Equals *Hemiptycha centrotoides* Fairm. :343, 344 [Comparative notes]

*Alcemeone centrotoides* Buekton 1902a: 110; Pl. XXIV, Figs. 6, 6a-b [Described, illustrated]<sup>1</sup> Equals *Hemiptycha centrotoides* Fairm.

[*Alcemeone*] *centrotoides* Funkhouser 1927f: 113 [Catalogued]<sup>3</sup> Equals *Hemiptycha centrotoides* Fairm.

[*Alcemeone*] *centrotoides* Goding 1929e: 236 [Key, catalogued]<sup>3</sup>

[*Alcemeone*] *centrotoides* Funkhouser 1951a: 95 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Locality Unknown. <sup>3</sup> Brazil.

**curvicornis** Stål

- Alcmeone curvicornis* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*Alcmeone curvicornis* Buekton 1902a: 111 [Listed]<sup>1</sup>  
 [Alcmeone] *curvicornis* Funkhouser 1927f: 113 [Catalogued]<sup>1</sup>  
 [Alcmeone] *curvicornis* Goding 1929e: 235 [Key] :236 [Catalogued]<sup>1, 2</sup>  
 [Alcmeone] *curvicornis* Funkhouser 1951a: 95 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Dutch Guiana. <sup>3</sup> Brazil.

**expansicornis** Fairmaire

- Hemiptycha expansicornis* Buekton 1902a: 138 [Listed]  
 [Alcmeone] *expansicornis* Goding 1926a: 108 [Comparative notes]  
 [Alcmeone] *expansicornis* Funkhouser 1927f: 113 [Catalogued]<sup>1</sup> Equals  
*Hemiptycha expansicornis* Fairm.  
 [Alcmeone] *expansicornis* Goding 1929e: 235 [Key] :236 [Catalogued]<sup>1</sup>  
 [Alcmeone] *expansicornis* Funkhouser 1951a: 95 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Guatemala.

**godmani** Fowler

- Alcmeone godmani* Buekton 1902a: 111 [Described]<sup>1</sup>  
 [Alcmeone] *godmani* Funkhouser 1927f: 113 [Catalogued]<sup>1, 2</sup>  
 [Alcmeone] *godmani* Goding 1929e: 236 [Key, catalogued]<sup>1</sup>  
 [Alcmeone] *godmani* Funkhouser 1951a: 95 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Jalisco.

**lata** Walker

- [*Hemiptycha*] *lata* Dohrn 1859a: 80 [Listed]<sup>1</sup>  
*Alcmeone lata* Butler 1878a: 343 [Catalogued]<sup>1</sup> Equals *Hemiptycha lata* Walk.  
 [Alcmeone] *lata* Funkhouser 1927f: 113 [Catalogued]<sup>1</sup> Equals *Hemiptycha lata* Walk.  
 [*Hemikyphtha*] *lata* Funkhouser 1927f: 132 [Catalogued]<sup>1</sup> Equals *Hemiptycha lata* Walk.  
 [Alcmeone] *lata* Goding 1929e: 235 [Key] :236 [Catalogued]<sup>1</sup>  
 [Alcmeone] *lata* Funkhouser 1951a: 95 [Catalogued]<sup>2</sup>  
 [*Hemikyphtha*] *lata* Funkhouser 1951a: 96 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Honduras. <sup>3</sup> Brazil.

**piecea** Fairmaire

- Hemiptycha centroloides* [nec Fairmaire] Walker 1851a: 570 [Listed]<sup>1</sup>  
*P[yrathe] piecea* Stål 1869e: 255 [Key, catalogued] Equals *Hemiptycha picca* Fairm.  
*Alcmeone piecea* Butler 1878a: 343 [Catalogued]<sup>2</sup> Equals *Hemiptycha picca* Fairm. Equals *Pyranthe [piecea]* Stål  
*Alcmeone caseoscalpris* Butler 1878a: 344 [n. sp.]<sup>1</sup> Equals *Hemiptycha centroloides* Walk. [nec Fairm.]

- Alcmeone caseoscalpis* Buckton 1902a: 111 [Listed]<sup>1</sup>  
 [Alcmeone] *caseoscalpis* Funkhouser 1927f: 113 [Catalogued]<sup>1</sup>  
 [Alcmeone] *picea* Funkhouser 1927f: 113 [Catalogued]<sup>2</sup> Equals *Hemipterycha picea* Fairm. Equals *Pyranthe picea* Stål  
 [Alcmeone] *picea* Goding 1929e: 236 [Key, catalogued]<sup>1, 2</sup> Equals  
 [Alcmeone] *caseoscalpis* [sic] Butl.  
 [Alcmeone] *caseoscalpis* Funkhouser 1951a: 95 [Catalogued]<sup>2</sup>  
 [Alcmeone] *picea* Funkhouser 1951a: 95; Pl. V, Fig. 51 [Illustrated,  
 catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Brazil. <sup>3</sup> Colombia.

~~TP~~ *unistriga*

*unistriga* Goding

- [Alcmeone] *unistriga* Funkhouser 1927f: 114 [Catalogued]<sup>1</sup>  
 [Alcmeone] *unistriga* Goding 1929c: 235 [Key] :236 [Catalogued]<sup>1</sup>  
 [Alcmeone] *unistriga* Funkhouser 1951a: 95 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

Genus **Hyphinoe** Stål X

LOGOTYPE *I* [*emptycha*] *cuneata* Butler 1878a: 343

TYPE [*Hyphinoe*] *cuneata* Funkhouser 1927f: 143

TYPE [*Hyphinoe*] *cuneata* Funkhouser 1951a: 93

[*Ictaranthe* Fowler]

[HAPLOTYPE *Ictaranthe latifrons* [n. sp.] Fowler 1895b: 79]

[TYPE [*Ictaranthe*] *latifrons* Funkhouser 1927f: 146]

[TYPE [*Ictaranthe*] *latifrons* Funkhouser 1951a: 95]

[*Tauriona* Buckton]

[HAPLOTYPE *Tauriona obesum* [n. sp.] Buckton 1903a: 259]

[*Trapczoida* Buckton]

[HAPLOTYPE *Trapezoida hirsuta* [n. sp.] Buckton 1905a: 335]

[TYPE [*Trapezoida*] *hirsuta* Funkhouser 1927f: 495]

Hyphinoe	Stål 1869c: 251 [Key] :255 [Comparative notes] Dallas 1870a: 486 [Key] Marschall 1873a: 367 [Catalogued] Goding 1892a: 255 [Key] Goding 1893a: 445 [Catalogue of species from North America]
----------	--

<i>Ictaranthe</i>	Fowler 1894c: 49 [gen. n., key]
<i>Hyphinoe</i>	Fowler 1894c: 49 [Key]
<i>Ictaranthe</i>	Buckton 1902a: 108 [Key]
<i>Hyphinoe</i>	Buckton 1902a: 108 [Key] :120 [Described] :149

- Equals *Hemiptycha* [in part.] Equals *Thelia* [in part.]
- Tetaranthe* [sic] Buckton 1902a: 150 [Listed]
- Taurion* [sic] Buckton 1903a: 270 [Catalogue of species]
- Hyphinoe* Poulton 1903a: 280 [Mimicry]
- .
- Ictaranthe* Handlirsch 1925a: 1124 [Listed]
- Goding* 1926e: 309 [Key]
- Funkhouser 1927f: 143 [Catalogued, catalogue of species]
- Tauriona* Funkhouser 1927f: 146 [Catalogued, catalogue of species]
- Trapczoida* Funkhouser 1927f: 164 To *Tomogonia* Stål [error]
- Hyphinoe* Funkhouser 1927f: 495 [Catalogued, catalogue of species]
- Goding 1929e: 236 [Catalogued, key to species]
- Equals *Ictaranthe* Fowl. Equals *Tauriona* Buckt.
- Equals *Trapezoida* Buckt.
- Haupt 1929c: 232, 233; Fig. 42 [Illustrated] :234 [Listed]
- Goding 1930b: 15 [List of species from Neogaca]
- Schulze, Kükenthal, and Heider 1930b: 1635 [Catalogued]
- Ictaranthe* Schulze, Kükenthal, and Heider 1930b: 1660 [Catalogued]
- Hyphinoe* Neave 1939b: 733 [Catalogued]
- Ictaranthe* Neave 1939b: 757 [Catalogued]
- Trapezoida* Neave 1940b: 526 [Catalogued]
- Hyphinoe* Richter 1941b: 83 [List of species from Colombia]
- Ictaranthe* Christensen 1943a: 443 [Listed]
- Hyphinoe* Metcalf 1944b: 166 [Bibliography]
- Evans 1948b: 500 [Taxonomy]
- Ictaranthe* Funkhouser 1951a: 90 [Key] :95 [Described, catalogued, catalogue of species] :293 [Listed]
- Tauriona* Funkhouser 1951a: 92 To *Tomogonia* Stål [error]
- Hyphinoe* Funkhouser 1951a: 90 [Key] :93 [Described, catalogued, catalogue of species, zoogeography] :94, 95 [Comparative notes] :293 [Listed]
- Bruces, Melander, and Carpenter 1954a: 143 [Listed]
- Buckton (var.) [*purulensis*]. See *Hyphinoe purulensis* var.—Buckton.
- Fairmaire (var.) [*asphaltina*]. See *Hyphinoe asphaltina* var.—Fairmaire.
- alata* Fairmaire. See *Sundarion alatum* Fairmaire.
- apriformis* Walker. See *Hyphinoe asphaltina* Fairmaire.

**asphaltina** Fairmaire

- Hemiptycha apriformis* Stål 1862b: 492 [Catalogued] Equals *H[emiptycha] asphaltina* Fairm. ♂
- Hemiptycha pubescens* Stål 1862b: 492 [Catalogued] Equals *H[emiptycha] asphaltina* Fairm. ♀
- [*Hyphinoe asphaltina*] Stål 1867a: 558 Equals [*Hemiptycha*] *asphaltina* Fairm.
- H[ypinoe]* *asphaltina* Stål 1869e: 257 [Comparative notes, catalogued] Equals *Hemiptycha apriformis* Walk. ♂ Equals *Hemiptycha asphaltina* Fairm. Equals *Hemiptycha pubescens* Walk. ♀
- Hyphinoe morio* Dallas 1870a: 493 [Catalogued]<sup>1</sup>
- Hyphinoe asphaltina* Butler 1878a: 346 [Catalogued]<sup>2</sup> Equals *Hemiptycha asphaltina* Fairm. Equals *Hemiptycha pubescens* Walk. ♀ Equals *Hemiptycha apriformis* Walk. ♂
- H[ypinoe]* *asphaltina* Goding 1893a: 446 [Catalogued]<sup>2</sup> Equals *Hemip-tycha asphaltina* Fairm. Equals *Hemiptycha apriformis* Walk. Equals *Hemiptycha pubescens* Walk.
- Hyphinoe asphaltina* Fowler 1895b: 74 [Notes, catalogued]<sup>2, 3, 4, 5, 6, 7, 8</sup> Equals *Hemiptycha asphaltina* Fairm. Equals *Hemiptycha apriformis* Walk. Equals *Hemiptycha pubescens* Walk. Equals *Hyphinoe morio* Stål :77 [Comparative notes]
- Hyphinoe asphaltina* Buckton 1902a: 120; Pl. XXV, Figs. 2, 2a–b [Described, illustrated, comparative notes]<sup>7, 9</sup> Equals *Hemiptycha asphaltina* Fairm. Equals *H[emiptycha] apriformis* Walk. Equals *H[emiptycha] pubescens* Walk. Equals *Hyphinoe morio* Stål
- [*Hyphinoe*] *asphaltina* Goding 1926a: 107 [Comparative notes]
- [*Hyphinoe*] *asphaltina* Funkhouser 1927f: 143 [Catalogued]<sup>2, 3, 4, 5, 6, 7, 8</sup> Equals *Hemiptycha asphaltina* Fairm. Equals *Hemiptycha apriformis* Walk. Equals *Hemiptycha pubescens* Walk. Equals *Hyphinoe morio* Stål Equals *Hyphonoe* (sic) *asphaltina* Osb.
- Hyphinoe morio* Goding 1929e: 237 [Key]
- [*Hyphinoe*] *asphaltina* Goding 1929e: 237 [Key] :238 [Catalogued]<sup>2, 6, 7, 8, 10, 11</sup> Equals [*Hyphinoe*] *apriformis* Walk. Equals [*Hyphinoe*] *morio* Stål Equals [*Hyphinoe*] *pubescens* Walk.
- H[ypinoe]* (?) *asphaltina* Richter 1941b: 83 [Listed]<sup>7</sup>
- Hyphinoe asphaltina* Funkhouser 1943d: 468 [Catalogued]<sup>5</sup> Equals *Hemiptycha asphaltina* Fairm. Equals *Hemiptycha apriformis* Walk. Equals *Hemiptycha pubescens* Walk. Equals *Hyphinoe morio* Stål Equals *Hyphonoe* (sic) *asphaltina* Osb.
- [*Hyphinoe*] *asphaltina* Funkhouser 1951a: 93 [Catalogued]<sup>2, 5, 6, 7, 8, 12</sup> Equals [*Hyphinoe*] *apriformis* Walk. Equals [*Hyphinoe*] *pubescens* Walk. Equals [*Hyphinoe*] *morio* Stål

LOCALITIES: <sup>1</sup> Cundinamarca. <sup>2</sup> Mexico. <sup>3</sup> Veracruz. <sup>4</sup> Tabasco. <sup>5</sup> Guatemala.  
<sup>6</sup> Panama. <sup>7</sup> Colombia. <sup>8</sup> Venezuela. <sup>9</sup> Brazil. <sup>10</sup> Central America. <sup>11</sup> Ecuador.  
<sup>12</sup> Nicaragua.

**asphaltina** var. —Fairmaire

[*Hemiptycha asphaltina*] var. — Fairmaire 1846a: 319 [n. var.]

*atilana* Fowler. See *Hyphinoe obliqua* Walker.

*atitlanta*. Typographical error for *Hyphinoe atitlana* Fowler. See *Hyphinoe obliqua* Walker.

*bigutta* Walker. See *Hyphinoe obliqua* Walker.

**camelus** Gray

*Darnis camelus* Gray 1832a: 260; Pl. 138, Fig. 5; Pl. 109, Fig. 3 [n. sp., illustrated]<sup>1</sup>

*Smilia [camelus]* Burmeister 1835e: 398 Equals *Darnis camelus* Gray  
*H[emiptycha] sagata* Germar 1835a: 246 [Comparative notes]

*H[emiptycha] camelus* Fairmaire 1846a: 319; Pl. 6, Fig. 21 [Described,  
illustrated, eatalogued]<sup>1</sup> Equals *Darnis camelus* Equals *Hemipt[ycha]*  
*sagata* Germ.

*Hemiptycha camelus* Walker 1851a: 574 [Catalogued]<sup>1</sup> Equals *Hemip-*  
*tycha sagata* Germ. Equals *Darnis camelus* Gray

[*Hemiptycha*] *camelus* Dohrn 1859a: 80 [Listed]<sup>1</sup> Equals [*Hemiptycha*]  
*sagata* Germ.

*Hemiptycha cuneata* Stål 1864a: 71 [Catalogued]<sup>1</sup> Equals *Hemiptycha*  
*globiceps* Fairm.

[*Hyphinoe cuneata*] Stål 1867a: 558 Equals *Hemiptycha cuneata* Germ.

[*Hyphinoe camelus*] Stål 1867a: 558 Equals [*Hemiptycha*] *camelus* Gray

*H[ypinoe] cuneata* Stål 1869c: 257 [Catalogued] Equals *Hemiptycha*  
*cuneata* Fairm. ♀ Equals *Hemiptycha globiceps* Fairm. ♂

*H[ypinoe] camclus* Stål 1869e: 257 [Described, eatalogued] Equals  
*Hemiptycha camelus* Fairm. ♀ Equals *Triquetra valida* Walk.  
[error] Equals *Hemiptycha viridissima* Walk. [error]

*Hyphinoe camelus* Butler 1877a: 218 Equals *Ceresa* (?) *obliqua* Walk.  
[error]

*Hyphinoe camelus* Butler 1878a: 344 [Catalogued]<sup>1</sup> Equals *Hemiptycha*  
*sagata* Germ. Equals *Hemiptycha camclus* Fairm. Equals *Darnis*  
*camelus* Gray Equals *Thelia obliqua* Walk. [error] Equals *Triquetra*  
*valida* Walk. [error]

*Hyphinoe globiceps* Butler 1878a: 345 [Catalogued]<sup>1</sup> Equals *Hemip-*  
*tycha globiceps* Fairm. ♂ Equals *Hemiptycha cuneata* Fairm. ♀

*H[ypinoe] cuneata* Goding 1893a: 445 [Catalogued]<sup>1</sup> Equals *Hemip-*  
*tycha cunctata* Germ. Equals *Hemiptycha globiceps* Fairm. ♂ Equals  
*Hyphenoe* [sic] *globiceps* Butl.

*Hyphinoe camelus* Goding 1893a: 414 To *T[helia]* (?) *obliqua* Walk

- [error] :446 [Catalogued]<sup>1</sup> Equals *Darnis camelus* Gray Equals *Hemiptycha sagata* Germ. Equals *Hemiptycha camelus* Fairm. Equals *Hyphinoe viridissima* Butl. [error] Equals *Thelia obliqua* Walk.<sup>1</sup> [error] Equals *Triquetra valida* Walk. [error] Equals *Hemiptycha viridissima* Walk. [error]
- Hyphinoe cuneata* Fowler 1895b: 73 [Notes, eatalogued]<sup>1, 2</sup> Equals *Hemiptycha cuneata* Germ. Equals *Hemiptycha globiceps* Fairm. :78 [Comparative notes]
- Hyphinoe eamelus* Fowler 1895b: 73 [Notes, eatalogued]<sup>1</sup> Equals *Darnis camelus* Gray Equals *Hemiptycha camelus* Fairm. Equals *Hemiptycha sagata* Germ. Equals *Hyphinoe viridissima* Butl. [error] Equals *Hemiptycha viridissima* Walk. [error] Equals *Thelia obliqua* Walk. [error] Equals *Triquetra valida* Walk. [error]
- Hyphinoe cuneata* Buckton 1902a: 121 [Described]<sup>1</sup> Equals *Hemiptycha cuneata* Fowl. Equals *Hemiptycha globiceps* Fairm.
- Hyphinoe globiceps* Buckton 1902a: 121; Pl. XXV, Figs. 4, 4a [Described, illustrated]<sup>1</sup>
- Hyphinoe eamelus* Buckton 1902a: 124 [Catalogued] Equals *Darnis camelus* Griff. Equals *Hemiptycha camelus* Fairm. Equals *Hemiptycha sagata* Germ. Equals *Hyphinoe viridissima* Butl. [error] Equals *Thelia obliqua* Walk. [error] Equals *Triquetra valida* Walk. [error]
- Hyphinoe cuneata* Herrera 1923a: 114 [Listed]<sup>3</sup>
- Hyphinoe eamelus* Herrera 1923a: 114 [Listed]<sup>4</sup>
- [*Hyphinoe*] *cuneata* Funkhouser 1927f: 144 [Catalogued]<sup>1</sup> Equals *Hemiptycha cuneata* Germ. Equals *Hemiptycha globiceps* Fairm. Equals *Hyphinoe globiceps* Butl.
- [*Hyphinoe*] *camelus* Funkhouser 1927f: 144 [Catalogued]<sup>1</sup> Equals *Darnis camelus* Gray Equals *Hemiptycha sagata* Germ. Equals *Hemiptycha eamelus* Fairm. Equals *Hyphinoe viridissima* Butl. [error] Equals *Ceresa obliqua* Butl. [error] Equals *Thelia obliqua* Walk. [error] Equals *Triquetra valida* Walk. [error] Equals *Hemiptycha viridissima* Walk. [error]
- [*Hyphinoe*] *camelus* Goding 1929e: 237 [Key] :239 [Catalogued]<sup>1</sup> Equals [*Hyphinoe*] *sagata* Germ. Equals [*Hyphinoe*] *cuneata* Germ. Equals [*Hyphinoe*] *globiceps* Fairm.
- [*Hyphinoe*] *eamelus* Goding 1930b: 15 [Listed]<sup>1, 5, 6, 7</sup>
- Hyphinoe cuneata* Funkhouser 1943d: 469 [Catalogued]<sup>5</sup> Equals *Hemiptycha cuneata* Germ. Equals *Hemiptycha globiceps* Fairm.
- [*Hyphinoe*] *cuneata* Funkhouser 1951a: 94 [Catalogued]<sup>1, 5</sup> Equals [*Hyphinoe*] *globiceps* Fairm.
- [*Hyphinoe*] *camelus* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup> Equals

[*Hyphinoe*] *sagata* Germ. Equals [*Hyphinoe*] *obliqua* Walk. [error] Equals [*Hyphinoe*] *valida* Walk. [error] Equals [*Hyphinoe*] *viridissima* Walk. [error]

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Guanajuato. <sup>3</sup> Federal District. <sup>4</sup> Veracruz. <sup>5</sup> Guatemala. <sup>6</sup> Jalisco. <sup>7</sup> Morelos.

#### ~~X~~ *cornuta* Distant

*H[ypinoe] cornuta* Fowler 1895b: 77, 78 [Comparative notes]

*H[ypinoe] cornuta* Distant 1900a: 695 [Comparative notes]

*Hyphinoe cornuta* Buckton 1902a: 125 [Described]<sup>1</sup> :126 [Comparative notes]

*Hyphinoe thoracata* Buckton 1902a: 125 [Described]<sup>1</sup>

*Hyphinoe proclivis* Buckton 1902a: 126 [Described]<sup>1</sup>

*H[ypinoe] cornuta* Fowler 1909a: 319 [Comparative notes]

*Hyphinoe cornuta* Funkhouser 1917a: 300; Pl. XXX, Fig. 16 [Morphology of head, illustrated]

[*Hyphinoe*] *cornuta* Funkhouser 1927f: 144 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *proclivis* Funkhouser 1927f: 145 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *thoracata* Funkhouser 1927f: 146 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *cornuta* Goding 1929e: 238 [Key] :239 [Catalogued]<sup>2</sup>; <sup>3</sup> Equals [*Hyphinoe*] *proclivus* [sic] Dist. Equals [*Hyphinoe*] *thoracata* Dist.

[*Hyphinoe*] *proclivis* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *thoracata* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *cornuta* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Costa Rica. <sup>2</sup> Central America. <sup>3</sup> Panama.

*cuneata* Germar. See *Hyphinoe camelus* Gray.

#### *diabolica* Butler

*Hyphinoe diabolica* Buckton 1902a: 125 [Listed]<sup>1</sup>

[*Hyphinoe*] *diabolica* Funkhouser 1927f: 145 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *diabolica* Goding 1929e: 237 [Key] :239 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *diabolica* Funkhouser 1951a: 94 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Locality Unknown. <sup>2</sup> Colombia.

*globiceps* Fairmaire. See *Hyphinoe camelus* Gray.

#### *hirsuta* Buckton

*Trapezoida hirsuta* Fowler 1909a: 320 [Catalogued]<sup>1</sup>

[*Trapezoida*] *hirsuta* Funkhouser 1927f: 495 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *hirsuta* Goding 1929e: 238 [Key] :239 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *hirsuta* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Central America.

#### *inermis* Goding

[*Hyphinoe*] *inermis* Funkhouser 1927f: 145 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *inermis* Goding 1929e: 237 [Key] :238 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *inermis* Campos 1930a: 41 [Listed]<sup>1</sup>

[*Hyphinoe*] *inermis* Goding 1930b: 15 [Listed]

[*Hyphinoe*] *inermis* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

#### **latifrons** Fowler

[*Ictaranthe*] *latifrons* Funkhouser 1927f: 147 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *latifrons* Goding 1929e: 238 [Key] :239 [Catalogued]<sup>1</sup>

*Ictaranthe latifrons* Schmidt 1932b: 56 [Listed]<sup>2</sup>

*Ictaranthe latifrons* Christensen 1943a: 443 [Listed]<sup>3, 4</sup>

[*Ictaranthe*] *latifrons* Funkhouser 1951a: 95; Pl. V, Fig. 52 [Illustrated, catalogued]<sup>1, 5</sup> :303 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Panama. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Cordoba. <sup>4</sup> Argentina. <sup>5</sup> Brazil.

#### **marginalis** Fallou

*Hyphinoe marginalis* Buekton 1902a: 120; Pl. XXV, Figs. 1, 1a [Described, illustrated]<sup>1</sup>

[*Hyphinoe*] *marginalis* Funkhouser 1927f: 145 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *marginalis* Goding 1929e: 237 [Key] :238 [Catalogued]<sup>2, 3</sup>

*Hyphinoe marginalis* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *marginalis* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Central America. <sup>3</sup> Ecuador.

*morio* Stål. See *Hyphinoe asphaltina* Fairmaire.

#### **obesa** Buekton

[*Tomogonia*] *obesa* Funkhouser 1927f: 165 [Catalogued]<sup>1</sup> Equals *Tauriona obesum* Buekt.

[*Hyphinoe*] *obesum* Goding 1929e: 238 [Key] :239 [Catalogued]<sup>1</sup> :Pl. VIII, Figs. 14-15 [Illustrated]

[*Tomogonia*] *obesa* Funkhouser 1951a: 92 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

#### **obliqua** Walker

*Ceresa* (?) *obliqua* Butler 1877a: 218 To *Hyphinoe camelus* [error]

*Thelia obliqua* Butler 1878a: 344 To *Hyphinoe camelus* [error]

*Hyphinoe bigutta* Butler 1878a: 345 [Catalogued]<sup>1</sup> Equals *Hemiptycha bigutta* Walk.

*T[helia]* (?) *obliqua* Goding 1893a: 414 [Catalogued]<sup>2</sup> Equals *Hyphinoe camelus* Butl. [error]

*Thelia obliqua* Goding 1893a: 446 To *H[ypinoe] camelus* Gray [error]

*H[ypinoe] bigutta* Goding 1893a: 447 [Catalogued]<sup>1</sup> Equals *Hemiptycha bigutta* Walk.

*Thelia obliqua* Fowler 1895b: 73 To *Hyphinoe camelus* Gray [error]

*Hyphinoe tau* Buekton 1902a: 122; Pl. XXV, Figs. 5, 5a-b [Described, illustrated] :122, 124, 125 [Comparative notes]

- Hyphinoe bigutta* Buckton 1902a: 123; Pl. XXVI, Figs. 1, 1a [Described, illustrated]<sup>2</sup>
- H[ypinoe] atillana* Buckton 1902a: 122 [Comparative notes] :124 [Notes]<sup>1</sup>
- Thelia obliqua* Buckton 1902a: 124 To *Hyphinoe camelus* Gray [error]
- Hyphinoe tau atillana* Fowler 1909a: 319 [Comparative notes]
- Hyphinoe tau* Herrera 1923a: 114 [Listed]<sup>3, 4</sup>
- Hyphinoe bigutta* Herrera 1923a: 114 [Listed]<sup>5</sup>
- [*Hyphinoe*] *bigutta* Funkhouser 1927f: 143 [Catalogued]<sup>1</sup> Equals *Hemiptycha bigutta* Walk.
- Thelia obliqua* Funkhouser 1927f: 144 To [*Hyphinoe*] *camelus* Gray [error]
- Ceresa obliqua* Funkhouser 1927f: 144 To [*Hyphinoe*] *camelus* Gray [error]
- [*Hyphinoe*] *tau* Funkhouser 1927f: 146 [Catalogued]<sup>1, 6</sup> Equals [*Hyphinoe*] *tau atillana* Fowl. Equals *Hyphinoe subfuscata* Buckt. [error] Equals *Hyphinoe atillana* Buckt.
- H[ypinoe] tau* Goding 1929b: 12 [Comparative notes, catalogued]
- [*Hyphinoe*] *bigutta* Goding 1929e: 237 [Key] :239 [Catalogued]<sup>7</sup> Equals [*Hyphinoe*] *obliqua* Walk. Equals [*Hyphinoe*] *tau* Fowl. Equals [*Hyphinoe*] *atillanta* [sic] Fowl.
- Hyphinoe tau* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup> Equals *Hyphinoe subfuscata* Buckt. [error] Equals *Ceresa subfuscata* God. [error] Equals *Hyphinoe atillana* Buckt.
- Hyphinoe bigutta* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup> Equals *Hemiptycha bigutta* Walk.
- [*Hyphinoe*] *tau* Funkhouser 1951a: 94 [Catalogued]<sup>1, 6</sup> Equals [*Hyphinoe*] *atillana* Fowl. Equals [*Hyphinoe*] *subfuscata* Buckt. [error]
- [*Hyphinoe*] *bigutta* Funkhouser 1951a: 94; Pl. IV, Fig. 50 [Illustrated, catalogued]<sup>1, 2</sup>
- [*Hyphinoe*] *obliqua* Funkhouser 1951a: 94 To [*Hyphinoe*] *camelus* Gray [error]
- LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Mexico. <sup>3</sup> Federal District. <sup>4</sup> Morelos. <sup>5</sup> Veracruz. <sup>6</sup> Panama. <sup>7</sup> Central America.

#### ochracea Fowler

- Hyphinoe ochracea* Buckton 1902a: 125 [Described]<sup>1</sup>
- [*Hyphinoe*] *ochracea* Funkhouser 1927f: 145 [Catalogued]<sup>1</sup>
- [*Hyphinoe*] *ochracea* Goding 1929e: 237 [Key] :239 [Catalogued]<sup>2</sup>
- Hyphinoe ochracea* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup>
- [*Hyphinoe*] *ochracea* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>
- LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> Central America.

**placida** Germar

*Triquetra valida* Walker 1858b: 146 [Catalogued] Equals *Hemiptycha viridissima*

*P[yranthe] placida* Stål 1869c: 255 [Key, catalogued] Equals *Hemiptycha placida* Fairm.

*Hemiptycha viridissima* Stål 1869c: 257 To *H[ypinoe] camelus* Gray [error]

*Triquetra valida* Stål 1869c: 257 To *H[ypinoe] camelus* Gray [error]

*Triquetra valida* Butler 1878a: 344 To *Hyphinoe camelus* [error]

*Hyphinoe placida* Butler 1878a: 345 [Catalogued]<sup>1</sup> Equals *Pyranthe [placida* Germ.] Equals *Hemiptycha placida* Germ.

*Hyphinoe viridissima* Butler 1878a: 345 [Notes, catalogued]<sup>2</sup> Equals *Hemiptycha viridissima* Walk. ♀

*Hemiptycha viridissima* Goding 1893a: 446 To *H[ypinoe] camelus* Gray [error]

*Triquetra valida* Goding 1893a: 446 To *H[ypinoe] camelus* Gray [error]

*Hyphinoe viridissima* Goding 1893a: 446 To *Hyphinoe camelus* Gray [error]

*Triquetra valida* Fowler 1895b: 73 To *Hyphinoe camelus* Gray [error]

*Hemiptycha viridissima* Fowler 1895b: 73 To *Hyphinoe camelus* Gray [error]

*Hyphinoe viridissima* Fowler 1895b: 73 To *Hyphinoe camelus* Gray [error]

*Hyphinoe placida* Fowler 1895b: 79 [Taxonomy] Equals *Pyranthe [placida* Germ.] Equals *Hemiptycha placida* Germ.

*Triquetra valida* Buckton 1902a: 124 To *Hyphinoe camelus* Gray [error]

*H[ypinoe] viridissima* Buckton 1902a: 124 To *Hyphinoe camelus* Gray [error]

*Hyphinoe placida* Buckton 1902a: 125 [Listed]<sup>3</sup> Equals *Hemiptycha [placida* Germ.]

*Hemiptycha viridissima* Funkhouser 1927f: 144 To *[Hypinoe] camelus* Gray [error]

*Triquetra valida* Funkhouser 1927f: 144 To *[Hypinoe] camelus* Gray [error]

*Hyphinoe viridissima* Funkhouser 1927f: 144 To *[Hypinoe] camelus* Gray [error]

*[Hypinoe] placida* Funkhouser 1927f: 145 [Catalogued]<sup>3</sup> Equals *Hemiptycha placida* Germ. Equals *Pyranthe placida* Stål

*[Hypinoe] placida* Goding 1929e: 237 [Key] :239 [Catalogued]<sup>2, 3, 4</sup> Equals *[Hypinoe] valida* Walk. Equals *[Hypinoe] viridissima* Walk.

[*Hyphinoe*] *viridissima* Funkhouser 1951a: 94 To [*Hyphinoe*] *camelus* Gray [error]

[*Hyphinoe*] *valida* Funkhouser 1951a: 94 To [*Hyphinoe*] *camelus* Gray [error]

[*Hyphinoe*] *placida* Funkhouser 1951a: 94 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Mexico. <sup>3</sup> Brazil. <sup>4</sup> Central America.

*proclivis* Distant. See *Hyphinoe cornuta* Distant.

*proclivus*. Typographical error for *Hyphinoe proclivis* Distant. See *Hyphinoe cornuta* Distant.

*pubescens* Walker. See *Hyphinoe asphaltina* Fairmaire.

*punctorum* Buckton. See *Bubalopa punctorum* Buckton.

*punctum* Fairmaire. See *Eualthe punctum* Fairmaire.

#### **purulensis** Fowler

*H[ypinoe] purulensis* Fowler 1895b: 78 [Comparative notes]

*Hyphinoe purulensis* Buckton 1902a: 123; Pl. XXVI, Figs. 2, 2a-b  
[Described, illustrated]<sup>1, 2</sup> :124 [Comparative notes]

[*Hyphinoe*] *purulensis* Funkhouser 1927f: 146 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *purulensis* Goding 1929e: 237 [Key] :238 [Catalogued]<sup>3, 4</sup>

*Hyphinoe purulensis* Anonymous 1934c: 57; Pl. 68, Fig. 4 [Illustrated]

*Hyphinoe purulensis* Funkhouser 1943d: 469 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *purulensis* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala. <sup>2</sup> British India. <sup>3</sup> Central America. <sup>4</sup> Ecuador.

#### **purulensis** var. —Buckton

*Hyphinoe purulensis* var. (?) Buckton 1902a: 123; Pl. XXVI, Figs. 6, 6a [n. var., illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Guatemala.

#### **quadrimaculata** Buckton

*Hyphinoe quadrimaculata* Buckton 1902a: 121; Pl. XXV, Figs. 3, 4a [n. sp., illustrated]<sup>1</sup>

[*Hyphinoe*] *quadrimaculata* Funkhouser 1927f: 146 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *quadrimaculata* Goding 1929c: 238 [Key] :239 [Catalogued]<sup>1</sup>

[*Hyphinoe*] *quadrimaculata* Funkhouser 1951a: 94 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

*sagata* Germar. See *Hyphinoe camelus* Gray.

*subfuscata* Buckton. See *Vestistilus nigrovittatus* Fowler.

*tau* Fowler. See *Hyphinoe obliqua* Walker.

*tau* var. *atitlana* Fowler. See *Hyphinoe obliqua* Walker.

*thoracata* Distant. See *Hyphinoe cornuta* Distant.

*valida* Walker. See *Hyphinoe placida* Germar.

*viridissima* Walker. See *Hyphinoe placida* Germar.



~~X~~ **obscuricornis** Stål

- Bubalopa obscuricornis* Dallas 1870a: 492 [Catalogued]<sup>1</sup>  
 [*Bubalopa*] *obscuricornis* Funkhouser 1927f: 118 [Catalogued]<sup>2</sup>  
 [*Bubalopa*] *obscuricornis* Goding 1929e: 240 [Key, catalogued]<sup>2</sup>  
 [*Bubalopa*] *obscuricornis* Funkhouser 1951a: 93 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Cundinamarea. <sup>2</sup> Colombia.

~~X~~ **punctorum** Buekton

- Hyphinoe punctorum* Buekton 1902a: 124; Pl. XXVIII, Figs. 3, 3a  
 [n. sp., illustrated]  
 [*Hyphinoe*] *punctorum* Funkhouser 1927f: 145 [Catalogued]<sup>1, 2</sup>  
 [*Bubalopa*] *punctorum* Goding 1929e: 240 [Key, catalogued]<sup>1, 2, 3</sup>  
 [*Hyphinoe*] *punctorum* Funkhouser 1951a: 94 [Catalogued]<sup>2, 4</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Colombia. <sup>4</sup> Peru.

**Genus Sundarion Kirkaldy**

ORTHO TYPE [*Sundarion flavum*] Kirkaldy 1904c: 279

TYPE [*Sundarion*] *flava* Funkhouser 1927f: 162

TYPE [*Sundarion*] *flava* Funkhouser 1951a: 96

[*Pyranthe* Stål]

[LOGOTYPE *H[emiptycha] flava* Butler 1878a: 343]

[TYPE [*Pyranthe*] *flava* Funkhouser 1927f: 154]

<i>Pyranthe</i>	Stål 1869e: 251 [Key] Dallas 1870a: 486 [Key] Marshall 1873a: 379 [Catalogued] Berg 1879d: 242 [Catalogued] Berg 1879e: 246 [Catalogued] Berg 1879f: 296 [Listed] Berg 1880a: 24 [Listed] Berg 1884d: 152 [Listed] Goding 1893a: 445 [Catalogue of species from North America] Fowler 1895b: 73 [Listed] :79 [Comparative notes] Buekton 1902a: 149 Equals <i>Hemiptycha</i> [in part.] Goding 1925a: 119 [Catalogue of species from Chile]
<i>Sundarion</i>	Goding 1926e: 309 [Key] Funkhouser 1927f: 162 [Catalogued, catalogue of species] Equals <i>Pyranthe</i> Stål
<i>Pyranthe</i>	Funkhouser 1927f: 154 [Catalogued]
<i>Sundarion</i>	Goding 1929e: 240 [Catalogued, key to species] Equals <i>Pyranthe</i> Stål

- Goding 1930b: 16 [List of species from South America]  
*Pyranthe* Goding 1930e: 40 [Taxonomy]  
*Sundarion* Schulze, Kükenthal, and Heider 1935b: 2979 [Catalogued]  
*Sundarion* Schulze, Kükenthal, and Heider 1937a: 3339 [Catalogued] Equals *Pyranthe* Stål  
*Pyranthe* Neave 1940a: 1057 [Catalogued]  
*Sundarion* Neave 1940b: 352 [Catalogued]  
*Sundarion* Christensen 1943a: 443 [List of species from Argentina]  
*Pyranthe* Metcalf 1944b: 166 [Bibliography]  
*Sundarion* Metcalf 1947a: 165 [Zoogeography]  
*Funkhouser* 1951a: 90 [Key] :96 [Described, catalogued, catalogue of species, zoogeography] Equals *Pyranthe* Stål :293 [Listed]  
*Buehner* 1953a: 318, 614, 627 [Symbionts]

*TP*  
~~acanthocera~~ *acaciae* Berg. See *Sundarion apicalis* Germar.

*alatum* Fairmaire

- H[emiptycha] alata* Stål 1862e: 30 [Catalogued]<sup>1</sup>  
 [*Pyranthe alata*] Stål 1867a: 558 Equals [*Hemiptycha*] *alata* Fairm.  
*P[yranthe] alata* Stål 1869e: 253 [Comparative notes] :254 [Key, catalogued] Equals *Hemiptycha alata* Fairm.  
*H[ypinoe] alata* Buckton 1902a: 125 [Comparative notes]  
*Hemiptycha alata* (?) Buckton 1902a: 137 [Described]<sup>2</sup>  
*Centrotypus alatus* Distant 1916e: 318 [Taxonomy]<sup>3</sup>  
 [*Sundarion*] *alata* Funkhouser 1927f: 162 [Catalogued]<sup>1, 4</sup> Equals *Hemiptycha alata* Fairm. Equals *Pyranthe alata* Stål  
 [*Sundarion*] *alata* Goding 1929e: 241 To [*Sundarion*] *bimaculata* Fairm.  
 [error]  
*Sundarion alata* Goding 1930e: 40 [Taxonomy]<sup>4</sup> Equals *Hemiptycha alata* Fairm.  
 [*Sundarion*] *alata* Funkhouser 1951a: 97 [Catalogued]<sup>4</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> India [?]. <sup>3</sup> Brazil (error). <sup>4</sup> Brazil.

*apicalis* Germar

- H[emiptycha] apicalis* Fairmaire 1846a: 315 [Described, catalogued]<sup>1</sup>  
 Equals *Smilia apicalis* Germ.  
*Hemiptycha apicalis* Walker 1851a: 569 [Catalogued]<sup>1</sup> Equals *Smilia apicalis* Germ.  
*Pyranthe acaciae* Berg 1883e: 291 [Nymph described]  
*Hemiptycha apicalis* Berg 1883e: 292 [Notes]<sup>2</sup> Equals *Smilia* (?) *apicalis* Germ.

- Pyranthe acaciae* Berg 1884d: 153 [Nymph described, food plants]  
*Hemiptycha [apicalis]* Berg 1884d: 154 [Listed]<sup>3</sup> Equals *Smilia apicalis* Germ.  
*Pyranthe acaciae* Goding 1914a: 397 [Key]  
[*Sundarion*] *acaciae* Funkhouser 1927f: 162 [Catalogued]<sup>3, 4</sup> Equals  
*Pyranthe acaciae* Berg  
[*Sundarion*] *apicalis* Funkhouser 1927f: 162 [Catalogued]<sup>1</sup> Equals  
*Smilia apicalis* Germ. Equals *Hemiptycha apicalis* Fairm.  
[*Sundarion*] *apicalis* Goding 1929e: 241 [Key, catalogued]<sup>1, 3</sup> Equals  
[*Sundarion*] *brunniventris* Fairm. [error] Equals [*Sundarion*] *acaciae* Berg  
[*Sundarion*] *apicalis* Goding 1930b: 16 [Listed]<sup>1, 5</sup>  
*Sundarion apicalis* Rau 1942a: 422, 477, 481, 510; Figs. 47, 48 [Symbionts, illustrated]  
*Sundarion apicalis* Christensen 1943a: 443 [Listed]<sup>6</sup> Equals *Hemiptycha [apicalis]* Germ.  
*Sundarion apicalis* Müller 1949a: 356 [Symbionts]  
[*Sundarion*] *acaciae* Funkhouser 1951a: 97 [Catalogued]<sup>3, 4</sup>  
[*Sundarion*] *apicalis* Funkhouser 1951a: 97 [Catalogued]<sup>1</sup> :303 [Listed]<sup>4</sup>  
LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Montevideo. <sup>3</sup> Uruguay. <sup>4</sup> Argentina. <sup>5</sup> Rio Grande do Sul. <sup>6</sup> Tucumán.  
*apicalis* Walker [*Hemiptycha*]. See *Sundarion flavum* Fairmaire.

#### **auriculatum** Stål

- P[yanthe] auriculata* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
[*Sundarion*] *auriculata* Funkhouser 1927f: 162 [Catalogued]<sup>2</sup> Equals  
*Pyranthe auriculata* Stål  
[*Sundarion*] *auriculata* Goding 1929e: 240 [Key] :241 [Catalogued]<sup>2</sup>  
[*Sundarion*] *auriculata* Funkhouser 1951a: 97 [Catalogued]<sup>2</sup>  
LOCALITIES: <sup>1</sup> São Paulo. <sup>2</sup> Brazil.



#### **bimaculatum** Fairmaire

- P[yanthe] bimaculata* Stål 1869e: 253 [Key, catalogued] Equals  
*Hemiptycha bimaculata* Fairm.  
*Pyranthe laticornis* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
*P[yanthe] bimaculata* Berg 1884d: 153 [Comparative notes]  
*P[yanthe] laticornis* Berg 1884d: 153 [Comparative notes]  
[*Sundarion*] *bimaculata* Funkhouser 1927f: 162 [Catalogued]<sup>1</sup> Equals  
*Hemiptycha bimaculata* Fairm. Equals *Pyranthe bimaculata* Stål  
[*Sundarion*] *laticornis* Funkhouser 1927f: 163 [Catalogued]<sup>1</sup> Equals  
*Pyranthe laticornis* Stål  
[*Sundarion*] *bimaculata* Goding 1929e: 240 [Key] :241 [Catalogued]<sup>1</sup>  
Equals [*Sundarion*] *alata* Fairm. [error] Equals [*Sundarion*] *laticornis* Stål

*Sundarion bimaculata* Christensen 1943a: 443 [Listed]<sup>2</sup> Equals *Pyranthe [bimaculata]* Fairm.]

[*Sundarion*] *laticornis* Funkhouser 1951a: 97 [Catalogued]<sup>1</sup>

[*Sundarion*] *bimaculata* Funkhouser 1951a: 97 [Catalogued]<sup>1</sup> :303  
[Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Tucumán. <sup>3</sup> Argentina.

*bonasia* Fabricius. See *Callicentrus bonasia* Fabricius.

#### + **brunniventris** Fairmaire

[*Sundarion*] *brunniventris* Funkhouser 1927f: 163 [Catalogued]<sup>1</sup> Equals  
*Hemiptycha brunniventris* Fairm.

[*Sundarion*] *brunniventris* Goding 1929e: 241 To [*Sundarion*] *apicalis*  
Germ. [error]

*Sundarion* *brunniventris* Funkhouser 1940a: 282 [Comparative notes]  
*Sundarion brunniventris* Christensen 1943a: 443 [Listed]<sup>2, 3</sup>

[*Sundarion*] *brunniventris* Funkhouser 1951a: 97 [Catalogued]<sup>1</sup> :303  
[Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Cordoba. <sup>3</sup> Argentina.

*chilensis* Spinola. See *Callicentrus bonasia* Fabricius.

#### X **flavum** Fairmaire

*H[emiptycha] flava* Stål 1862e: 30 [Catalogued]<sup>1</sup>

*H[emiptycha] longicornis* Stål 1862e: 30 [Catalogued]<sup>1</sup>

[*Pyranthe flava*] Stål 1867a: 558 Equals *Hemiptycha flava* Fairm.

[*Pyranthe longicornis*] Stål 1867a: 558 Equals [*Hemiptycha*] *longicornis*  
Fairm.

*P[yranthe] longicornis* Stål 1869c: 252 [Described, key, catalogued]<sup>1</sup>  
Equals *Hemiptycha longicornis* Fairm.

*P[yranthe] flava* Stål 1869c: 252 [Described, key, catalogued]<sup>1</sup> Equals  
*Hemiptycha flava* Fairm.

*P[yranthe] longicornis* Goding 1893a: 445 [Catalogued]<sup>2</sup> Equals *Hemip-*  
*tycha longicornis* Fairm.

*Hemiptycha flava* Buckton 1902a: 137; Pl. XXIX, Fig. 4 [Described,  
illustrated]<sup>3</sup>

[*Hemikypta*] *apicalis* Funkhouser 1927f: 131 [Catalogued]<sup>4</sup> Equals  
*Hemiptycha apicalis* Walk.

[*Sundarion*] *flava* Funkhouser 1927f: 163 [Catalogued]<sup>1, 2</sup> Equals  
*Hemiptycha flava* Fairm. Equals *Pyranthe flava* Stål

[*Sundarion*] *longicornis* Funkhouser 1927f: 164 [Catalogued]<sup>1, 2, 3</sup>  
Equals *Hemiptycha longicornis* Fairm. Equals *Pyranthe longicornis*  
Stål

[*Sundarion*] *flava* Goding 1929e: 241 [Key, catalogued]<sup>1, 2, 3</sup> Equals  
[*Sundarion*] *longicornis* Fairm. Equals [*Sundarion*] *apicalis* Walk.

[*Sundarion*] *flava* Goding 1930b: 16 [Listed]<sup>3, 5, 6</sup>

- Sundarion] flava* (?) Rau 1942a: 422, 477, 481, 510 [Symbionts]  
*Sundarion] flava* Müller 1949a: 356 [Symbionts]  
*[Hemikyphtha] apicalis* Funkhouser 1951a: 96 [Catalogued]<sup>3</sup>  
*[Sundarion] longicornis* Funkhouser 1951a: 97 [Catalogued]<sup>3</sup>  
*[Sundarion] flava* Funkhouser 1951a: 97; Pl. V, Fig. 54 [Illustrated,  
 eatalogued]<sup>3</sup>  
 LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> North America. <sup>3</sup> Brazil. <sup>4</sup> Locality Unknown.  
<sup>5</sup> Rio Grande do Sul. <sup>6</sup> Paraguay.

X **flavomarginatum** Fairmaire

- P[yranthe] flavomarginata* Stål 1869e: 252 [Key, eatalogued] Equals  
*Hemiptycha flavomarginata* Fairm.  
*P[yranthe] flavomarginata* Berg 1879f: 297 [Comparative notes]  
*P[yranthe] flavomarginata* Berg 1880a: 25 [Comparative notes]  
*Pyranthe flavomarginata* Fowler 1895b: 79 [Comparative notes]  
*[Sundarion] flavomarginata* Funkhouser 1927f: 163 [Catalogued]<sup>1</sup>  
 Equals *Hemiptycha flavomarginata* Fairm. Equals *Pyranthe flavo-  
 marginata* Stål  
*[Sundarion] flavomarginata* Goding 1929e: 241 To *[Sundarion] xantho-  
 grapha* Germ. [error]  
*Sundarion flavomarginata* Hayward 1942a: 37 [Food plants]<sup>2</sup>  
*Sundarion flavomarginata* Christensen 1943a: 443 [Food plants]<sup>2, 3, 4</sup>  
*[Sundarion] flavomarginata* Funkhouser 1951a: 97 [Catalogued]<sup>1, 4</sup>  
 :303 [Listed]<sup>4</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Tucumán. <sup>3</sup> Salta. <sup>4</sup> Argentina.

*frustratorium* Berg. See *Callicentrus bonasia* Fabricius.

*laticornis* Stål. See *Sundarion bimaculatum* Fairmaire.

*longicornis* Fairmaire. See *Sundarion flavum* Fairmaire.

**nigromacula** Funkhouser

- Sundarion nigromacula* Funkhouser 1940a: 281; Pl. XII, Fig. 9 [n.  
 sp., illustrated]<sup>1</sup>  
*Sundarion nigromacula* Allen 1951a: 486 [Listed]  
*Sundarion nigromaculata* [sic] Funkhouser 1951a: 301 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Peru.

*nigromaculata*. Typographical error for *Sundarion nigromacula* Funkhouser.

— *xanthographa* Germar. See *Callicentrus bonasia* Fabricius.

X **Genus Hemikyphtha** Metcalf

- ORTHO TYPE *M[embracis] punctata* Metealf 1927a: 16  
 TYPE *[Hemikyphtha] punctata* Funkhouser 1927f: 131  
 TYPE *[Hemikyphtha] punctata* Funkhouser 1951a: 95

Hemikyphtha Metealf 1927a: 16 Nom. nov. pro *[Hemiptycha]*  
 Burmeister] [in part.] [nee *Hemiptycha* Germar]

Funkhouser 1927f: 131 [Catalogued, catalogue of species]

Goding 1929e: 241 [Catalogued, key to species]

Haupt 1929c: 234 [Listed]

Goding 1930b: 16 [List of species from South America]

Neave 1939b: 607 [Catalogued]

Christensen 1943a: 443 [Listed]

Metcalf 1944b: 166 [Bibliography]

Metcalf 1947a: 165 [Zoogeography]

Müller 1949a: 356 [Symbionts]

*Hemikyphta* [sic] Funkhouser 1951a: 90 [Key] :95 [Described, catalogued, catalogue of species, zoogeography] :293 [Listed]

*Hemikyphta*

*Hemikyphta*

*Hemikyphta* [sic]

Buchner 1953a: 318, 614, 627 [Symbionts]

*apicalis* Walker. See *Sundarion flavum* Fairmaire.

*brasiliensis* Gmelin. See *Hemikyphta punctata* Fabricius.

*braziliensis*. Typographical error for *Hemikyphta brasiliensis* Gmelin. See *Hemikyphta punctata* Fabricius.

*cervus* Germar. See *Hemikyphta punctata* Fabricius.

~~+~~ **compressicornis** Fairmaire

*Hemiptycha compressicornis* Buckton 1902a: 138 [Listed]

[*Hemikyphta*] *compressicornis* Funkhouser 1927f: 131 [Catalogued]<sup>1, 2</sup>

Equals *Hemiptycha compressicornis* Fairm. Equals *Hemiptycha truncaticornis* Walk. Equals *Hemiptycha spatulosa* Buckt. [error]

[*Hemikyphta*] *compressicornis* Goding 1929e: 242 [Key, catalogued]<sup>1, 2</sup>

Equals [*Hemikyphta*] *truncaticornis* Walk.

[*Hemikyphta*] *compressicornis* Funkhouser 1951a: 96 [Catalogued]<sup>1</sup>

Equals [*Hemikyphta*] *truncaticornis* Walk. Equals [*Hemikyphta*] *spatulosa* Buckt. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Bahia.

~~+~~ **crux** Linné

[*Cicada*] *crux* Linné 1758a: 435 [n. sp.]<sup>1</sup>

*Cicada crux* Linné 1764a: 154 [Described, catalogued]<sup>1</sup>

[*Cicada*] *crux* Houttuyn 1766a: 257; Pl. LXXXI, Fig. 2 [Described, illustrated, catalogued]<sup>1</sup>

[*Cicada*] *crux* Linné 1767a: 705 [Described, catalogued]<sup>1</sup>

*Cicada crux* Müller [P.L.S.] 1774a: 453 [Described]<sup>1</sup>

[*Cicada*] *crux* Goeze 1778a: 128 [Described, catalogued]

*Cicada crux* Stoll 1781a: 18; Pl. II, Figs. 8, A [Described, illustrated, catalogued]<sup>1, 2</sup>

*Cicada crux* Höslin 1782a: 170 [Described]

[*Cicada*] *crux* Gmelin 1789a: 2094 [Described, catalogued]<sup>1, 2</sup>

- Cicada crux* Stoll 1792a: 18 To [*Cicada cruciata*] [error]  
 [*Membracis*] *crux* Turton 1802a: 575 [Deseribed]<sup>1</sup>  
*H[emipytha] crux* Stål 1866e: 389 [Deseribed, eatalogued]<sup>1</sup> Equals  
*Cicada crux* Linné  
*Hemipytha crux* Dallas 1867a: 567 [Catalogued] Equals *Cicada crux*  
 Linné  
*Hemipytha crux* Atkinson 1885b: 90 (17) [Described, eatalogued]<sup>1</sup>  
 Equals *Cicada crux* Linné  
 [*Cicada*] *crux* Linné 1894a: 735 [n. sp., reprinted]<sup>1</sup>  
*Hemipytha spatulosa* Buckton 1902a: 137; Pl. XXIX, Fig. 3 [n. sp.,  
 illustrated]<sup>3</sup>  
*Hemipytha crux* Distant 1908g: 75 [Deseribed, eatalogued]<sup>1</sup> Equals  
*Cicada [crux]* Linné  
*Hemipytha spatulosa* Funkhouser 1927f: 131 To [*Hemikyphtha*] *com-*  
*pressicornis* Fairm. [error]  
 [*Hemikyphtha*] *crux* Funkhouser 1927f: 132 [Catalogued]<sup>1</sup> Equals *Cicada*  
*crux* Linné Equals *Membracis crux* Oliv. Equals *Hemipytha crux*  
 Stål  
 [*Hemikyphtha*] *crux* Goding 1929e: 241 [Key] :242 [Catalogued]<sup>3</sup> Equals  
 [*Hemikyphtha*] *spatulosa* Buckt.  
 [*Cicada*] *crux* Linné 1939a: 435 [n. sp., reprinted]<sup>1</sup>  
 [*Hemikyphtha*] *spatulosa* Funkhouser 1951a: 96 To [*Hemikyphtha*]  
*compressicornis* Fairm. [error]  
 [*Hemikyphtha*] *crux* Funkhouser 1951a: 96 [Catalogued]<sup>3</sup>

LOCALITIES: <sup>1</sup> India [?]. <sup>2</sup> South America. <sup>3</sup> Brazil. <sup>4</sup> Surinam.

+ **gigas** da Fonseca

- Hemikyphtha gigas* da Fonseea 1935a: 425; Figs. 1-4 [n. sp., illus-  
 trated]<sup>1</sup>  
 [*Hemikyphtha*] *gigas* Funkhouser 1951a: 96 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*lata* Walker. See *Alcmeone lata* Walker.

*maculata* Olivier. See *Hemikyphtha punctata* Fabricius.

*maculitaurus* Goding [nom. nud.]. See *Hemikyphtha punctata* Fabricius.

*marginata* Buckton [nec Fabricius]. See *Hemikyphtha scutelligera* Lesson.

+ **marginata** Fabricius

- [*Cicada marginata*] Stoll 1788a: 49; Pl. XI, Figs. 53, 53B [Deseribed,  
 illustrated]<sup>1</sup>  
 [*Membracis*] *sinensis* Gmelin 1789a: 2095 Nom. nov. pro [*Membracis*  
*marginata*] Fabricius [Deseribed, eatalogued]<sup>1</sup>  
 [*Membracis*] *marginata* Fabricius 1794a: 12 [Deseribed]<sup>1</sup>  
 [*Membracis*] *marginata* Weber 1795a: 145 [Listed]  
 [*Membracis*] *marginata* Turton 1802a: 575 [Deseribed]<sup>1</sup>

- [*Centrotus*] *marginatus* Fabricius 1803a: 3 [Listed] :18 [Deseribed, catalogued]<sup>1</sup> Equals *Membracis marginata*
- [*Cicada*] *marginata* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membracis marginata* Fabr.
- Centrotus marginatus* Kirby 1829a: 22; Fig. 6b [Illustrated, catalogued]
- C[entrotus] emarginatus* [sic] Burmeister 1835a: 133 To *C[entrotus] ancora* Germ. [error]
- [*Centrotus marginatus*] Germar 1835a: 247 [Comparative notes]
- Centrotus marginatus* de Laporte 1836a: viii To *Hemiptycha [punctata* Fabr.] [error]
- Membracis marginata* de Laporte 1836a: viii To *Hemiptycha [punctata* Fabr.] [error]
- [*Hemiptycha marginata*] Guérin-Méneville 1844a: 367 [Taxonomy] Equals *Centrotus marginata* Fabr.
- H[emiptycha] marginata* Fairmaire 1846a: 312; Pl. 6, Figs. 16–17 [Described, illustrated, eatalogued]<sup>2, 3</sup> Equals *Membr[acis] marginata* Fabr. Equals *Memb[racis] sinepsis* [sic] Gmel. Equals *Memb[racis] maculata* Oliv. [error]
- Hemiptycha marginata* Walker 1851a: 568 [Catalogued]<sup>3</sup> Equals *Membracis marginata* Fabr. Equals *M[embracis] sinepsis* [sic] Gmel. Equals *M[embracis] maculata* Oliv. [error]
- [*Hemiptycha marginata*] Desmarest 1859a: 199; Pl. 14, Fig. 6 [Illustrated]
- [*Hemiptycha marginata*] Dohrn 1859a: 80 [Listed]<sup>3</sup> Equals [*Hemiptycha*] *sinepsis* [sic] Gmel. Equals [*Hemiptycha*] *maculata* Oliv. [error]
- Hemiptycha marginata* Buckton 1902a: 136 Equals *M[embracis] sinepsis* [sic] Germ. Equals *M[embracis] maculata* Oliv. [error] Equals *Membracis [marginata* Fabr.]
- Cicada sinensis* Schumacher 1922c: 211 [Catalogued] Equals *Hemiptycha marginata* Fairm. Equals *Membracis marginata* Fabr.
- [*Hemikyphtha*] *marginata* Funkhouser 1927f: 132 [Catalogued]<sup>2, 3</sup> Equals *Membracis marginata* Fabr. Equals *Membracis sinepsis* [sic] Linné Equals *Membracis maculata* Oliv. [error] Equals *Hemiptycha maculata* Dohrn [error] Equals *Hemiptycha marginata* Fairm. Equals *Hemiptycha sinepsis* [sic] Dohrn
- [*Hemikyphtha*] *marginata* Goding 1929c: 241 [Key] :242 [Catalogued]<sup>2,</sup>  
<sup>3, 4</sup> Equals [*Hemikyphtha*] *sinepsis* [sic] Linné Equals [*Hemikyphtha*] *nigrotaurus* Stoll [nom. nud.]
- Hemikyphtha marginata* Christensen 1943a: 443 [Listed]<sup>5</sup>
- [*Hemikyphtha*] *marginata* Funkhouser 1951a: 96; Pl. V, Fig. 53 [Illustrated]

trated, catalogued]<sup>3</sup> Equals [*Hemikyphtha sinepsis* [sic] Linné Equals [*Hemikyphtha maculata* Oliv. [error] :303 [Listed]<sup>6</sup>

LOCALITIES: <sup>1</sup> China [?]. <sup>2</sup> French Guiana. <sup>3</sup> Brazil. <sup>4</sup> Dutch Guiana. <sup>5</sup> Bolivia.  
<sup>6</sup> Argentina.

*nigrotaurus* Goding [nom. nud.]. See *Hemikyphtha marginata* Fabricius.

~~X~~ **punctata** Fabricius

[*Membracis*] *punctata* Fabricius 1775a: 676 [n. sp.]<sup>1</sup>

[*Cicada*] *punctata* Goeze 1778a: 147 [Described, catalogued]<sup>1</sup> Equals *Membracis* [*punctata*] Fabr.

[*Membracis*] *punctata* Fabricius 1781a: 317 [Catalogued]

[*Membracis*] *punctata* Fabricius 1787a: 264 [Described]

[*Cicada punctata*] Stoll 1788a: 68; Pl. 17, Fig. 91 [Described, illustrated]<sup>1</sup>

[*Membracis*] *brasiliensis* Gmelin 1789a: 2096 Nom. nov. pro [*Membracis punctata*] Fabricius [Described, catalogued]<sup>1</sup>

[*Membracis*] *punctata* Fabricius 1794a: 13 [Described]<sup>1</sup>

[*Membracis*] *punctata* Weber 1795a: 145 [Listed]

[*Membracis*] *brasiliiana* [sic] Turton 1802a: 576 [Described]<sup>1</sup>

[*Centrotus*] *punctatus* Fabricius 1803a: 3 [Listed] :18 [Described, catalogued]<sup>1</sup> Equals *Mcmbracis punctata*

[*Centrotus*] *punctatus* Billberg 1820a: 73 [Listed]<sup>1</sup>

[*Cicada*] *punctata* Donovan 1820a: [2] [Described]<sup>1</sup> Equals *Membracis punctata* Fabr.

*Centr[otus]* *punctatus* Burmeister 1835a: 132 [Listed]

*H[emiptycha]* *punctata* Burmeister 1835a: 139 [Described, catalogued]  
 Equals *Centr[otus]* *punct[atus]* Fabr.

*Hemiptycha* [*punctata*] de Laporte 1836a: viii [Catalogued]<sup>1</sup> Equals *Darnis scutelligera* [error] Equals *Centrotus punctatus* Fabr. Equals *Membracis marginata* Fabr. [error] Equals *Centrotus marginatus* Fabr. [error] Equals *Hemiptycha cervus* Germ.

*Hemiptycha* *punctata* Blanchard 1840a: 184 [Described, catalogued]<sup>1</sup>  
 Equals *Centrotus punctatus* Fabr.

*Hemiptycha* *punctata* Amyot and Serville 1843a: 540 [Described, catalogued]<sup>1</sup> Equals *Centrotus punctatus* Fabr.

*Hemiptycha* [*punctata*] Guérin-Méneville 1844a: 367 [Taxonomy]  
 Equals *Centrotus punctatus* Fabr. Equals *Membracis maculata* Oliv.

*Memb[raeis]* *maculata* Fairmaire 1846a: 312 To *H[emiptycha]* *marginata*  
 [error]

*H[emiptycha]* *punctata* Fairmaire 1846a: 313 [Described, catalogued]<sup>1</sup>  
 Equals *Membr[acis]* *punctata* Fabr. Equals *Centrotus punctata* Equals  
*Hemipt[ycha]* *cervus* Germ. Equals *Darnis scutelligera* Less. [error]

- H[emipytycha] punctata* Blanchard 1849e: 533 [Listed]<sup>1</sup> Equals *Centrotus punctatus* Fabr.
- Hemipytycha punctata* Blanchard 1850a: 184 [Described, catalogued]<sup>1</sup>  
Equals *Centrotus punctatus* Fabr.
- M[embracis] maculata* Walker 1851a: 568 To *Hemipytycha marginata* [error]
- Hemipytycha punctata* Walker 1851a: 568 [Catalogued]<sup>1</sup> Equals *Membracis punctata* Fabr. Equals *Centrotus punctatus* Fabr. Equals *Darnis scutelligera* Less. [error] Equals *Hemipytycha cervus* Germ.
- [*Hemipytycha*] *maculata* Dohrn 1859a: 80 To [*Hemipytycha*] *marginata* Fabr. [error]
- [*Hemipytycha*] *punctata* Dohrn 1859a: 80 [Listed]<sup>1</sup> Equals [*Hemipytycha*] *cervus* Germ. Equals [*Hemipytycha*] *scutelligera* Less. [error]
- [*Hemipytycha*] *punctata* Uhler 1863a: 221 Equals *Membracis punctata* Fabr.
- Hemipytycha punctata* Wood 1874a: 738; Text fig. 479 [Notes, illustrated]<sup>1</sup>
- Hemipytycha punctata* Taschenberg 1877a: 596; Pl. [I] [Notes, illustrated]
- Hemipytycha punctata* Wood 1883a: 738; Text fig. 479 [Notes, illustrated]<sup>1</sup>
- Hemipytycha punctata* Uhler 1884a: Pl. [I], Fig. 4 [Illustrated]
- Hemipytycha marginata* [sic] Uhler 1884a: 225 [Notes]<sup>1</sup>
- Hemipytycha punctata* Kunckel d'Herculais 1885a: 488 [Notes, illustrated]
- Hemipytycha punctata* Uhler 1888c: Pl. [I], Fig. 4 [Illustrated]
- Hemipytycha marginata* [sic] Uhler 1888c: 225 [Notes]<sup>1</sup>
- Hemipytycha punctata* Wood 1892a: 738; Text fig. 479 [Notes, illustrated]<sup>1</sup>
- Hemipytycha punctata* Duncan 1896a: 114; Pl. 63, I [Illustrated]
- M[embracis] maculata* Buckton 1902a: 136 To *Hemipytycha marginata* Fabr. [error]
- Hemipytycha punctata* Buckton 1902a: 138 [Comparative notes, catalogued] Equals *Hemiptera* [sic] *cerous* [sic] Germ.
- Hemipytycha punctata* Berlese 1909a: 207; Fig. 222 [Illustrated]
- Hemipytycha punctata* Heymons 1926a: Pl. [I], Fig. 2 [Illustrated]
- [*Hemikyphtha*] *braziliensis* [sic] Funkhouser 1927f: 131 [Catalogued]<sup>1</sup>  
Equals *Membracis braziliensis* [sic] Fabr.
- [*Hemikyphtha*] *punctata* Funkhouser 1927f: 132 [Catalogued]<sup>1</sup> Equals *Membracis punctata* Fabr. Equals *Centrotus punctatus* Fabr. Equals *Darnis scutelligera* Less. [error] Equals *Hemipytycha cervus* Germ.

- Equals *Hemiptycha punctata* Burm. Equals *Hemiptycha cerasus* (sic) Buckt.
- Membracis maculata* Funkhouser 1927f: 132 To [*Hemikyphtha*] *marginata* Fabr. [error]
- Hemiptycha maculata* Funkhouser 1927f: 132 To [*Hemikyphtha*] *marginata* Fabr. [error]
- [*Hemikyphtha punctata*] Metcalf 1927a: 16 Equals *Hemiptycha cervus* Germ. Equals *M[embracis] punctata* Fabr.
- [*Hemikyphtha*] *punctata* Goding 1929e: 242 [Key, catalogued]<sup>1</sup> Equals [*Hemikyphtha*] *maculitaurus* Stoll [nom. nud.] Equals [*Hemikyphtha*] *braziliensis* [sic] Fabr. Equals [*Hemikyphtha*] *maculata* Oliv. Equals [*Hemikyphtha*] *cervus* Germ.
- Hemikyphtha punctata* da Costa Lima 1936a: 134 [Food plants]<sup>2</sup>
- Hemikypta* [sic] *punctata* da Costa Lima 1942a: 51; Figs. 45, 46 [Illustrated]
- [*Hemikyphtha*] *maculata* Funkhouser 1951a: 96 To [*Hemikyphtha*] *marginata* Fabr. [error]
- [*Hemikyphtha*] *punctata* Funkhouser 1951a: 96 [Catalogued]<sup>1</sup> Equals [*Hemikyphtha*] *scutelligera* Less. [error] Equals [*Hemikyphtha*] *cervus* Germ.
- [*Hemikyphtha*] *braziliensis* [sic] Funkhouser 1951a: 96 [Catalogued]<sup>1</sup>
- Hemikypta* [sic] *punctata* Pesson 1951a: 1519; Text fig. 1355 [Illustrated]
- Membracis maculata* Richter 1955a: Fig. 14B [Illustrated]
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro.
- sarcinata* Stål. See *Hemikyphtha scutelligera* Lesson.

#### **scutelligera** Lesson

- [*Membracis*] *punctata* [nec Fabricius 1775] Fabricius 1781a: 317 [Described]<sup>1</sup>
- Darnis scutelligera* Lesson 1832a: [3]; Pl. 55, Figs. 2, C, D Nom. nov. pro *Membracis punctata* Fabricius [1871] [nec *Membracis punctata* Fabricius 1775] [Illustrated]<sup>1</sup>
- Darnis scutelligera* de Laporte 1836a: viii To *Hemiptycha* [*punctata* Fabr.] [error]
- Darnis scutelligera* Bromme 1844a: 273; Pl. 35; Figs. 1a, b [Notes, illustrated]<sup>1</sup>
- Darnis scutelligera* Fairmaire 1846a: 313 To *H[emiptycha] punctata* Amy. and Serv. [error]
- Darnis scutelligera* Walker 1851a: 568 To *Hemiptycha punctata* [error]
- [*Hemiptycha*] *scutelligera* Dohrn 1859a: 80 To *[Hemiptycha] punctata* Fabr. [error]
- Hemiptycha sarcinata* Dallas 1870a: 493 [Catalogued]<sup>2</sup>

*Hemiptycha marginata* [nec Fabricius] Buckton 1902a: 136; Pl. XXIX,  
Figs. 2, 2a-b [Described, illustrated]<sup>1, 3</sup>

*Darnis scutelligera* Funkhouser 1927f: 132 To [*Hemikypttha*] *punctata*  
Fabr. [error]

[*Hemikypttha*] *sarcinata* Funkhouser 1927f: 133 [Catalogued]<sup>2</sup> Equals  
*Hemiptycha sarcinata* Stål

[*Hemikypttha*] *scutelligera* Goding 1929e: 242 [Key, catalogued]<sup>1, 4, 5</sup>  
Equals [*Hemikypttha*] *sarcinata* Stål Equals [*Hemikypttha*] *marginata*  
Buckt. [nec Fabr.]

[*Hemikypttha*] *scutelligera* Goding 1930b: 16 [Listed]<sup>1, 6</sup>

*H[emikypttha]* *scutelligera* da Fonseca 1935a: 425 [Comparative notes]

[*Hemikypttha*] *scutelligera* Funkhouser 1951a: 96 To [*Hemikypttha*]  
*punctata* Fabr. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Bahia. <sup>3</sup> French Guiana. <sup>4</sup> Ecuador. <sup>5</sup> Dutch Guiana.  
<sup>6</sup> Rio de Janeiro.

*sinensis* Gmelin. See *Hemikypttha marginata* Fabricius.

*sinepsis*. Typographical error for *Hemikypttha sinensis* Gmelin. See *Hemikypttha marginata* Fabricius.

*spatulosa* Buckton. See *Hemikypttha crux* Linné.

*truncaticornis* Walker. See *Hemikypttha compressicornis* Fairmaire.

### Genus *Nessorhinus* Amyot and Serville

HAPLOTYPE *Nessorhinus vulpes* [n. sp.] Amyot and Serville 1843a: 542

TYPE [*Nessorhinus*] *vulpes* Kirkaldy 1903d: 232

TYPE [*Nessorhinus*] *vulpes* Funkhouser 1927f: 150

TYPE *N[essorhinus]* *vulpes* Osborn 1935a: 124

TYPE [*Nessorhinus*] *vulpes* Funkhouser 1951a: 89

*Nessorhinus* Fairmaire 1846a: 295 [Described]

*Nesorrhinus* [sic] Desmarest 1847a: 629 [Listed]

*Nessorhinus* Walker 1858b: 136 [Catalogued]

Desmarest 1859a: 198 [Listed]

Goding 1892a: 259 [Key]

Goding 1892d: [1] [Key]

Goding 1893a: 474 [Catalogue of species from North America]

Buckton 1902a: 150 [Listed]

Buckton 1903a: 268 [Catalogue of species] :271  
[Taxonomy]

Goding 1903a: 39 [Comparative notes]

*Nessorrhinus* [sic] Poulton 1903a: 280 [Mimicry]

*Nessorhinus* Goding 1926c: 300 [Key]

- Funkhouser 1927f: 150 [Catalogued, catalogue of species]  
 Goding 1928a: 399 [Catalogued, catalogue of species]  
 Schulze, Kükenthal, and Heider 1933a: 2249 [Catalogued]  
 Osborn 1935a: 122 [Key] :124 [Catalogued, review of species from Puerto Rico]  
 Neave 1940a: 326 [Catalogued]  
 Metcalf 1947a: 166 [Zoogeography]  
 Funkhouser 1951a: 85 [Key] :89 [Described, catalogued, catalogue of species, zoogeography] :293 [Listed]

#### **gibberulus** Stål

- Nessorhinus gibberulus* Dallas 1870a: 493 [Catalogued]<sup>1</sup>  
 N[*Nessorhinus*] *gibberulus* Goding 1893a: 474 [Catalogued]<sup>1</sup>  
*Antianthe expansa* [nec Germar] Wolcott 1923b: 247 [Food plants]<sup>1</sup>  
 [N[*Nessorhinus*] *gibberulus*] Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>  
 [N[*Nessorhinus*] *gibberulus*] Goding 1928a: 399 [Key, catalogued]<sup>1</sup>  
*Nessorhinus gibberulus* Dozier 1931a: 3 [Listed]<sup>1</sup> Equals *Antianthe expansa* Wolc. (nec Germ.)  
*Nessorhinus gibberulus* Osborn 1935a: 124; Fig. 4 [Notes, key, illustrated, catalogued]<sup>1</sup> Equals *Antianthe expansa* Wolc. (nec Germ.) :125 [Comparative notes]  
*Nessorhinus gibberulus* Wolcott 1936a: 72; 3 figs. [Ecology, illustrated, catalogued]<sup>1</sup> Equals *Antianthe expansa* [nec Germar]  
*Nessorhinus gibberulus* Wolcott 1941a: 50 [Food plants]<sup>1</sup>  
*Nessorhinus gibberulus* Wolcott 1950a: 104 [Notes, food plants]<sup>1</sup>  
 [N[*Nessorhinus*] *gibberulus*] Funkhouser 1951a: 89 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Puerto Rico.

#### **gracilis** Metcalf and Bruner

- Nessorhinus gracilis* Osborn 1926c: 361 [Listed]<sup>1</sup>  
 N[*Nessorhinus*] *gracilis* Osborn 1926c: 361 [Listed]<sup>1</sup>  
 [N[*Nessorhinus*] *gracilis*] Funkhouser 1927f: 150 [Catalogued]<sup>1</sup>  
 [N[*Nessorhinus*] *gracilis*] Goding 1928a: 399 [Key, catalogued]<sup>1</sup>  
 N[*Nessorhinus*] *gracilis* Dozier 1931a: 3 [Comparative notes]  
 [N[*Nessorhinus*] *gracilis*] Funkhouser 1951a: 89 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Cuba.

#### **graciloides** Dozier

- Nessorhinus graciloides* Dozier 1931a: 3; Fig. 3 [n. sp., illustrated]<sup>1</sup>  
*Nessorhinus graciloides* Leonard 1933b: 31 [Catalogued]<sup>1</sup>

[*Nessorhinus*] *graciloides* Osborn 1935a: 124 [Key] :125; Fig. 5 [Notes, illustrated, eatalogued]<sup>1</sup>

*Nessorhinus graciloides* Woleott 1936a: 74; 2 figs. [Illustrated, catalogued]<sup>1</sup>

*Nessorhinus graciloides* Woleott 1950a: 104 [Notes, food plants]<sup>1</sup>

[*Nessorhinus*] *graciloides* Funkhouser 1951a: 89 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Puerto Rico.

### vulpes Amyot and Serville

*Nesorrhinus* [sic] *vulpes* Desmarest 1847a: 629 [Listed]<sup>1</sup>

*N[essorhinus]* *vulpes* Goding 1893a: 474 [Catalogued]<sup>1, 2, 3</sup>

*Nessorhinus vulpes* Buekton 1902a: 138; Pl. XXIX, Figs. 5, 5a-c [Described, illustrated]<sup>1</sup>

*N[essorhinus]* *vulpes* Buekton 1903a: 268 [Catalogued]

*Nessorhimus* [sic] *vulpes* Metcalf and Bruner 1925b: 208 [Comparative notes]

[*Nessorhinus*] *vulpes* Funkhouser 1927f: 150 [Catalogued]<sup>1, 2, 3</sup>

[*Nessorhinus*] *vulpes* Goding 1928a: 399 [Key, eatalogued]<sup>2</sup>

*Nessorhinus vulpes* Osborn 1929b: 90 [Ecology]<sup>4</sup>

*Nessorhinus vulpes* Dozier 1931a: 2; Fig. 2 [Food plants, illustrated]<sup>1, 2</sup>

[*Nessorhinus*] *vulpes* Osborn 1935a: 124 [Key] :125; Fig. 6 [Notes, illustrated, eatalogued]<sup>4</sup>

*Nessorhinus vulpes* Woleott 1936a: 74; 2 figs. [Illustrated, eatalogued]<sup>4</sup>

*Nessorhinus vulpes* Woleott 1941a: 50 [Food plants]<sup>4</sup>

*Nessorhinus vulpes* Woleott 1950a: 104 [Notes]<sup>4</sup>

[*Nessorhinus*] *vulpes* Funkhouser 1951a: 89; Pl. IV, Fig. 43 [Illustrated, catalogued]<sup>1, 2, 5</sup>

LOCALITIES: <sup>1</sup> Santo Domingo. <sup>2</sup> Haiti. <sup>3</sup> Campeche. <sup>4</sup> Puerto Rico. <sup>5</sup> St. Vincent.

### Genus *Cryptoparma* Goding

ORTHO TYPE *Centrotypus parvus* Goding 1931a: 313

*Cryptoparma* Goding 1931a: 313 [gen. n., key]

Neave 1939a: 889 [Catalogued]

Funkhouser 1951a: 253 To *Centrotypus* Stål [error]

:268 [Catalogued, key to species, catalogue of species]

### *parva* Funkhouser

[*Periaman parvum*] Schmidt 1926b: 185 [Notes, eatalogued]<sup>1</sup> Equals *Centrotypus parvus* Funkh.

[*Centrotypus*] *parvus* Funkhouser 1927f: 377 [Catalogued]<sup>2, 3</sup>

*C[entrotypus]* *parvus* Allen 1951a: 486 [Listed]

[*Centrotypus*] *parvus* Funkhouser 1951a: 255 [Catalogued]<sup>2</sup>

[*Cryptoparma*] *parva* Goding 1951a: 268 [Key, catalogued]<sup>2</sup>  
 LOCALITIES: <sup>1</sup> Perak. <sup>2</sup> Malaya. <sup>3</sup> Kwangsi.

### Genus **Megaloschema** Buckton

HAPLOTYPE *Megaloschema laticornis* [n. sp.] Buckton 1903a: 231  
 TYPE [*Megaloschema*] *laticornis* Funkhouser 1927f: 440

- Megaloschema* Buckton 1903a: 268 [Catalogue of species]  
 Funkhouser 1927f: 440 [Catalogued, catalogue of species]  
 Goding 1931a: 313 [Key]  
 Schulze, Kükenthal, and Heider 1931b: 2000 [Catalogued]  
 Neave 1940a: 73 [Catalogued]  
 Funkhouser 1951a: 208 To *Tricentrus* Stål [error]  
 Goding 1951a: 268 [Catalogued, key to species, catalogue of species]

#### *laticornis* Buckton

*Megaloschema laticornis* Funkhouser 1927b: 19 [Notes, catalogued]<sup>1</sup>  
 [*Megaloschema*] *laticornis* Funkhouser 1927f: 440 [Catalogued]<sup>1</sup>  
 [*Megaloschcma*] *laticornis* Goding 1951a: 268 [Key, catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Sumatra.

### Tribe **HETERONOTINI** Goding

- Combophorides* Amyot and Serville 1843a: 546 Group [Described]  
*Heniconotini* Agassiz, Erichson, and Germar 1846a: 4 [Listed]  
*Heteronotini* Goding 1892a: 256 Tribe [Key to genera from North America]  
*Heteronotinae* Goding 1926e: 310 Tribe [Key to genera]  
*Heteronotinae* Goding 1929c: 242 Tribe [Catalogued, catalogue of genera and species]  
*Heteronotinae* Haupt 1929c: 231 Subfamily [Key]  
*Heteronotini* Goding 1930b: 16 [List of genera and species from South America]  
*Heteronotinae* Rau 1942a: 376, 508, 509 [Symbionts]  
 Evans 1948b: 497 [Taxonomy] :501 [Notes]  
 Goidanich 1948a: 23 Subfamily [Listed]  
 Müller 1949a: 355, 363 [Symbionts]  
*Heteronotini* Funkhouser 1951a: 71 [Key] :97 Tribe [Key to genera] :293 [Listed]

Genus **Heliodore** Stål X

ORTHO TYPE *Combophora laportei* Stål 1867a: 559

TYPE [*Heliodore*] *laporti* [sic] Funkhouser 1927f: 131

TYPE [*Heliodore*] *laporti* [sie] Funkhouser 1951a: 98

- Heliodore                    Marsehall 1873a: 366 [Catalogued]  
                                Butler 1878a: 354 To *Omolon* Walk. [error]  
                                Goding 1926e: 310 [Key]  
                                Funkhouser 1927f: 131 [Catalogued]  
                                Goding 1929e: 242 [Catalogued, key to species]  
                                Schulze, Kükenthal, and Heider 1930a: 1492 [Cata-  
                                logued]  
                                Neave 1939b: 592 [Catalogued]  
                                Funkhouser 1951a: 97 [Key] :98 [Described, eata-  
                                logued, catalogue of species] :99 [Comparative  
                                notes] :293 [Listed]

**carinata** Guérin-Méneville

*Combophora carinata* Guérin-Méneville 1844a: 366 [n. sp.]<sup>1</sup>

*Combophora carinata* Butler 1878a: 354 To *Omolon laportei* [error]

*Combophora carinata* Funkhouser 1927f: 152 To [*Omolon*] *laporti* [sic]  
                                Germ. [error]

[*Heliodore*] *carinata* Goding 1929e: 242 [Key] :243 [Catalogued]<sup>1</sup>

[*Heliodore*] *carinata* Funkhouser 1951a: 99 To [*Heliodore*] *laporti* [sie]  
                                Germ. [error]

LOCALITIES: <sup>1</sup> Brazil.

**incongrua** Walker

*Omolon incongrua* Butler 1878a: 354 [Catalogued]<sup>1</sup> Equals *Combophora incongrua* Walk.

[*Omolon*] *incongrua* Funkhouser 1927f: 152 [Catalogued] Equals *Combo-  
                                phora incongrua* Walk.

[*Heliodore*] *incongrua* Goding 1929e: 243 [Key, eatalogued]<sup>1</sup>

[*Omolon*] *incongrua* Funkhouser 1951a: 99 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

**laportei** Germar

[*Combophora*] *laportei* [sie] Guérin-Méneville 1844a: 366 [Comparative  
                                notes]

C[*ombophora*] *laportei* Stål 1862e: 34 [Catalogued]<sup>2</sup>

[*Heliodore* *laportei*] Stål 1867a: 559 Equals *Combophora laportei* Germ.

*Omolon laportei* Butler 1878a: 354 [Catalogued]<sup>1</sup> Equals *Combophora  
                                laportei* Germ. Equals *Combophora carinata* Guér.-Mén. [error]

*Combophora laportei* [sic] Buckton 1902a: 146; Pl. XXXI, Fig. 3; Pl.  
                                XXXII, Figs. 1, 3 [Described, illustrated]<sup>1</sup>

[*Omolon*] *laporti* [sic] Funkhouser 1927f: 152 [Catalogued]<sup>1, 2</sup> Equals  
*Combophoralaporti*[sic] Germ. Equals *Heliodore laporti*[sic] Stål Equals  
*Combophora carinata* Guér.-Mén. [error]

[*Heliodore*] *laporti* [sic] Goding 1929e: 243 [Key, catalogued]<sup>1, 2, 3, 4</sup>

*Omolon laporti* [sic] Rau 1942a: 388, 389, 390, 391, 393, 474, 475, 487;  
 Figs. 20, 22 [Symbionts, illustrated]

*Omolon laporti* [sic] Müller 1949a: 348, 355 [Symbionts]

[*Heliodore*] *laporti* [sic] Funkhouser 1951a: 99; Pl. V, Fig. 56 [Illustrated,  
 catalogued]<sup>1</sup> Equals [*Heliodore*] *carinata* Guér.-Mén. [error]

*Omolon laporti* [sic] Buchner 1953a: 301; Text fig. 164b [Symbionts,  
 illustrated]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> French Guiana. <sup>4</sup> Duteh Guiana.

*laporti*. Typographical error for *Heliodore laportei* Germar.

### ✗ Genus **Omolon** Walker

LOGOTYPE [*Omolon*] *tridens* Funkhouser 1927f: 151

TYPE [*Omolon*] *tridens* Funkhouser 1951a: 99

*Omolon* Butler 1878a: 354 Equals *Heliodore* Stål [error]

*Omalon* [sic] (?) Buekton 1902a: 150 [Listed]

*Omolon* Goding 1926e: 310 [Key]  
 Funkhouser 1927f: 151 [Catalogued, catalogue of species]

Goding 1929e: 243 [Catalogued, key to species]

Goding 1930b: 16 [List of species from South America]  
 Schulze, Kükenthal, and Heider 1933a: 2337 [Catalogued]

Neave 1940a: 413 [Catalogued]

Rau 1942a: 390, 474, 487, 509 [Symbionts]

Funkhouser 1951a: 97 [Key] :99 [Described, catalogued, catalogue of species, comparative notes]  
 :293 [Listed]

Buehner 1953a: 301, 307, 556, 636 [Symbionts]

*incongrua* Walker. See *Heliodore incongrua* Walker.

*laportei* Germar. See *Heliodore laportei* Germar.

*laporti*. Typographical error for *Omolon laporti* Germar. See *Heliodore laportei* Germar.

### ✗ **tridens** Walker

[*Omolon*] *tridens* Funkhouser 1927f: 152 [Catalogued]<sup>1</sup>

[*Omolon*] *tridens* Goding 1929e: 243 [Key, catalogued]<sup>1</sup>

[*Omolon*] *tridens* Goding 1930b: 16 [Listed]<sup>1, 2</sup>

[*Omolon*] *tridens* Funkhouser 1951a: 99 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> São Paulo.

**varius** Walker

[*Omolon*] *varius* Funkhouser 1927f: 152 [Catalogued]<sup>1</sup>

[*Omolon*] *varius* Goding 1929e: 243 [Key, catalogued]<sup>1</sup>

[*Omolon*] *varius* Funkhouser 1951a: 99 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

### Genus **Anchistrotus** Buckton



HAPLOTYPE *Anchistrotus obesus* [n. sp.] Buckton 1902a: 147

TYPE [*Anchistrotus*] *obesus* Funkhouser 1927f: 114

HAPLOTYPE *A[nehistrotus] obesus* Metcalf 1927a: 15

TYPE [*Anchistrotus*] *obesus* Funkhouser 1951a: 99

- |                           |   |
|---------------------------|---|
| Anehistrotus              | Buckton 1902a: 147 [gen. n.]  |
| <i>Anchostratus</i> [sic] | Buckton 1902a: 150 [Listed]   |
| Anchistrotus              | Poulton 1903a: 281 [Mimicry]  |
|                           | Schulze, Küenthal, and Heider 1926b: 170 [Catalogued]   |
|                           | Funkhouser 1927f: 114 [Catalogued, catalogue of species] Equals <i>Combophora</i> Germ. [in part.]  |
|                           | Metcalf 1927a: 15 [Catalogued] Equals <i>Combophora</i> (in part.)  |
|                           | Goding 1929e: 243 [Catalogued, key to species] Equals <i>Combophora</i> Germ. [in part.]  |
|                           | Haupt 1929c: 231 [Listed]   |
|                           | Vignon 1930a: 407 [Notes, catalogued] Equals <i>Combophora</i> [in part.]   |
|                           | Neave 1939a: 184 [Catalogued]   |
|                           | Richter 1941b: 83 [List of species from Colombia]   |
|                           | Richter 1942c: 407 [List of species from Colombia]  |
|                           | Metcalf 1947a: 165 [Zoogeography]   |
|                           | Funkhouser 1951a: 97 [Key] :98 [Comparative notes] :98, 99 Equals <i>Combophora</i> Germ. [in part.] :99 [Described, catalogued, catalogue of species, comparative notes] :293 [Listed] |
|                           | Richter 1955a: 360, 365 [Notes]   |
- Buckton (var.) [*besckii*]. See *Anchistrotus bucktoni* Goding.
- Fairmaire (var.) [*besckii*]. See *Anchistrotus besckii* var. — Fairmaire.

### + **besckii** Germar

*Membracis cucullata* Perty 1833a: 178; Pl. XXXV, Fig. 9 [n. sp., illustrated]<sup>1</sup>

[*Heteronotus besckii*] Burmeister 1835a: 131 [Notes]<sup>2</sup> Equals *Combophora besckii* [sic]

- Comboph[ora] beskii* [sie] Burmeister 1835e: 398 Equals *Membracis cucullata* Perty
- C[ombophora] besekii* Germar 1835a: 253 [Described, catalogued]<sup>1</sup>  
Equals *Membr[aeis] cucullata* Perty
- Heteronotus beskii* Blanehard 1840a: 183 [Described, catalogued]<sup>1</sup>  
Equals *Combophora beskii* Germ. Equals *Membracis cucullata* Perty
- Combophora besekii* Amyot and Serville 1843a: 547 [Catalogued] Equals  
*Membracis cueullata* Perty (?)
- Comb[ophora] beskei* [sie] Guérin-Méneville 1844a: 366 [Comparative notes]
- C[ombophora] beskii* [sie] Fairmaire 1846b: 504; Pl. 3, Fig. 7 [Described, illustrated, catalogued]<sup>1</sup> Equals *Membr[acis] cucullata* Perty
- H[eteronotus] besekii* Blanehard 1849e: 601 [Listed]<sup>1</sup>
- Heteronotus beskii* Blanehard 1850a: 183 [Described, catalogued]<sup>1</sup>  
Equals *Combophora beskii* Germ. Equals *Membracis cueullata* Perty
- Combophora beskii* [sie] Walker 1851a: 598 [Catalogued]<sup>1</sup> Equals *Membracis eueullata* Perty
- [*Combophora*] *beskei* [sie] Dohrn 1859a: 81 [Listed]<sup>1</sup> Equals [*Combophora*] (?) *inanis* Fabr. [error] Equals [*Combophora*] *cucullata* Perty
- Combophora bcskii* [sie] Buekton 1902a: 145; Pl. XXXI, Figs. 1-2a [Described, illustrated]<sup>1, 3, 4</sup> Equals *M[embraceis] inanis* Fabr. [error] Equals *Membracis cucullata* Perty
- Combophora beskii* [sie] Poulton 1903a: 282 [Mimicry]
- Combophora bessai* [sie] Berlese 1909a: 207; Text fig. 226 [Illustrated]<sup>1</sup>
- Combophora beski* [sie] Mann 1912a: 146; Pl. 12, Figs. 1-4 [Protective adaptations, illustrated]<sup>3</sup>
- Combophora beski* [sie] Funkhouser 1922a: 12 [Comparative notes]
- Combophora beskei* [sie] Heymons 1926a: Pl. [I], Fig. 3 [Illustrated]
- [*Anchistrotus*] *bcskii* Funkhouser 1927f: 114 [Catalogued]<sup>1, 3, 4</sup> Equals  
*Combophora beskii* Germ. Equals *Combophora cucullata* Dohrn  
Equals *Membracis eucullata* Perty Equals *Heteronotus beskii* Blaneh.  
Equals *Combophora beskii* (sie) Fairm.
- [*Combophora*] *beskii* Metealf 1927a: 14 [Catalogued]
- [*Anchistrotus*] *besekii* Goding 1929b: 12 [Comparative notes]
- [*Anchistrotus*] *bcskii* Goding 1929e: 244 [Key, catalogued]<sup>1</sup> Equals  
[*Anchistrotus*] *cucullata* Perty
- Anchistrotus beskei* [sie] Vignon 1930a: 407; Fig. 670 [Notes, illustrated]<sup>1</sup>  
Equals *C[ombophora] besekei* [sie] Germ.
- [*Anchistrotus*] *beskii* Funkhouser 1951a: 100 [Catalogued]<sup>1, 5, 6, 7</sup>  
Equals [*Anchistrotus*] *cucullata* [sie] Perty
- Anchistrotus besekii* Haupt 1953a: 39; Fig. 31 [Described, illustrated]<sup>3</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> South America. <sup>3</sup> Amazonas. <sup>4</sup> Central America. <sup>5</sup> Ecuador. <sup>6</sup> Guatemala. <sup>7</sup> Honduras. <sup>8</sup> Southern Brazil.

**besckii** var. —Buckton. See *Anchistrotus bucktoni* Goding.

**besckii** var. —Fairmaire

[*Combophora besckii*] var. —Fairmaire 1846b: 504 [n. var.]

**beskei**. Typographical error for *Anchistrotus besckii* Germar.

**bucktoni** Goding

*Combophora beskii* [sic] var. —Buckton 1904a: 145; Pl. XXXI, Figs. 2, 2a [n. var., illustrated]

*Anchistrotus buctoni* [sic] Goding 1929b: 12 Nom. nov. pro [*Anchistrotus*] *besckii* var. —Buckton [Described]<sup>1, 2</sup>

[*Anchistrotus*] *bucktoni* Goding 1929c: 168 Equals *Anchistrotus buctoni* [sic]

[*Anchistrotus*] *bucktoni* Goding 1929e: 244 [Key, catalogued]<sup>2</sup> Equals [*Anchistrotus*] *besckii* var. [—] Buckt.

[*Anchistrotus*] *bucktoni* Funkhouser 1951a: 100 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Brazil.

*buctoni*. Typographical error for *Anchistrotus bucktoni* Goding.

**consentaneus** Fairmaire

*Combophora minor* Butler 1878a: 354 Equals *C[ombophora] discontinua* Walk. [error]

*C[ombophora] consentanca* Butler 1878a: 354 Equals *C[ombophora] maculata* Guér.-Mén. [error]

*Combophora consentanca* Buckton 1902a: 146; Pl. XXXI, Fig. 6; Pl. XXXII, Fig. 4 [Described, illustrated]<sup>1</sup>

*C[ombophora] minor* Buckton 1902a: 147 [Listed]

*Combophora consentanea* Funkhouser 1922a: 12 To *Combophora maculata* Guér.-Mén. [error]

[*Anchistrotus*] *minor* Funkhouser 1927f: 115 [Catalogued]<sup>1, 2</sup> Equals *Combophora minor* Fairm. Equals *Combophora discontinua* Walk. [error]

*Combophora consentanea* Funkhouser 1927f: 115 To [*Anchistrotus*] *maculata* Guér.-Mén. [error]

[*Anchistrotus*] *consentaneus* Goding 1929e: 244 [Key, catalogued]<sup>1</sup> Equals [*Anchistrotus*] *minor* Fairm.

*Anchistrotus consentanea* Anonymous 1934c: 57; Pl. 68, Fig. 2 [Illustrated]

[*Anchistrotus*] *minor* Funkhouser 1951a: 100 [Catalogued]<sup>1</sup> Equals [*Anchistrotus*] *discontinua* Walk. [error]

[*Anchistrotus*] *consentanca* Funkhouser 1951a: 100 To [*Anchistrotus*] *maculata* Guér.-Mén. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Amazonas.

*cucullata*. Typographieal error for *Anchistrotus cucullata* Perty. See *Anchistrotus besckii* Germar.

*cucullata* Perty. See *Anchistrotus besckii* Germar.

*discontinuus* Walker. See *Anchistrotus maculatus* Guérin-Méneville.

#### *inanis* Fabrieius

[*Membracis*] *inanis* Fabrieius 1803a: 16 [Listed]

[*Combophora besckii inanis*] Fairmaire 1846b: 504 [Notes, catalogued]  
Equals *Membracis inanis* Fabr.

[*Combophora*] (?) *inanis* Dohrn 1859a: 81 To [*Combophora*] *beskei* [sic]  
Germ. [error]

[*Combophora*] *inanis* Stål 1869a: 35 [Described, catalogued]<sup>1</sup> Equals  
*Membracis inanis* Fabr.

[*Combophora inanis*] Dallas 1870a: 484 Equals *Membr[acis] inanis*  
Fabr.

[*Combophora inanis*] Butler 1878a: 354 Equals *Membracis inanis* Fabr.

*M[embracis] inanis* Buekton 1902a: 145 To *Combophora beskii* [sic]  
Germ. [error]

*C[ombophora] inanis* Buekton 1902a: 147 [Listed]<sup>2</sup>

[*Anchistrotus*] *inanis* Funkhouser 1927f: 115 [Catalogued]<sup>1</sup> Equals  
*Membracis inanis* Fabr. Equals *Combophora inanis* Stål

[*Anchistrotus*] *inanis* Goding 1929e: 244 [Key, catalogued]<sup>1</sup>

[*Anchistrotus*] *inanis* Funkhouser 1951a: 100 [Catalogued]<sup>3, 4</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Central America. <sup>3</sup> Brazil. <sup>4</sup> Colombia.

#### *maculatus* Guérin-Méneville

*Combophora maculata* Guérin-Méneville 1844a: 366 [n. sp.]<sup>1, 2</sup>

*C[ombophora] maculata* Butler 1878a: 354 To *C[ombophora] consentanea*  
Fairm. [error]

*C[ombophora] discontinua* Butler 1878a: 354 To *C[ombophora] minor*  
Fairm. [error]

*Combophora maculata* Buekton 1902a: 146 [Taxonomy]

*Combophora obfuscata* Buekton 1902a: 147; Pl. XXXI, Figs. 7, 7a; Pl.  
XXXII, Fig. 6 [n. sp., illustrated]<sup>3</sup>

*C[ombophora] discontinua* Buekton 1902a: 147 [Catalogued]<sup>3, 4</sup>

*Combophora maculata* Funkhouser 1922a: 12 [Notes, catalogued]<sup>5</sup>  
Equals *Combophora consentanea* Fairm. [error]

*Combophora obfuscata* Funkhouser 1922a: 13 [Catalogued]<sup>5</sup>

*Combophora discontinua* Funkhouser 1927f: 115 To [*Anchistrotus*] *minor*  
Fairm. [error]

[*Anchistrotus*] *maculata* Funkhouser 1927f: 115 [Catalogued]<sup>2, 4</sup> Equals  
*Combophora maculata* Guér.-Mén. Equals *Combophora consentanea*  
Fairm. [error]

[*Anchistrotus*] *obfuscata* Funkhouser 1927f: 116 [Catalogued]<sup>3, 5</sup> Equals *Combophora obfuscata* Buekt.

[*Anchistrotus*] *maculatus* Goding 1929e: 244 [Key, catalogued]<sup>1, 2, 4, 6</sup> Equals [*Anchistrotus*] *discontinua* Walk. Equals [*Anchistrotus*] *obfuscata* Buekt.

*A[anchistrotus] maculata* Riehter 1941b: 83 [Listed]<sup>1</sup>

*A[anchistrotus] maculata* Richter 1942e: 407; Pl. I, Fig. 4 [Food plants, illustrated]<sup>1</sup>

[*Anchistrotus*] *discontinua* Funkhouser 1951a: 100 To [*Anchistrotus*] *minor* Fairm. [error]

[*Anchistrotus*] *maculata* Funkhouser 1951a: 100; Pl. V, Fig. 57 [Illustrated, catalogued]<sup>2, 4, 5</sup> Equals [*Anchistrotus*] *consentanea* Fairm. [error]

[*Anchistrotus*] *obfuscata* Funkhouser 1951a: 100 [Catalogued]<sup>4, 5, 7</sup>

*Anchistrotus maculata* Richter 1955a: Fig. 61 [Illustrated]

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Bolivia. <sup>3</sup> Amazonas. <sup>4</sup> Brazil. <sup>5</sup> Peru. <sup>6</sup> Ecuador. <sup>7</sup> Venezuela.

*minor* Fairmaire. See *Anchistrotus consentaneus* Fairmaire.

### **obesus** Buekton

*Anchistrotus obesus* Buekton 1902a: 147; Pl. XXXI, Figs. 4, 4a-c; Pl. XXXII, Figs. 2, 7 [n. sp., illustrated]<sup>1</sup>

[*Anchistrotus*] *obesus* Funkhouser 1927f: 115 [Catalogued]<sup>1</sup>

[*Anchistrotus*] *obesus* Goding 1929e: 243 [Key] :244 [Catalogued]<sup>2</sup>

[*Anchistrotus*] *obesus* Funkhouser 1951a: 100 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Amazonas. <sup>2</sup> Brazil.

*obfuscatus* Buckton. See *Anchistrotus maculatus* Guérin-Méneville.

### Genus **Heteronotus** de Laporte

LOGOTYPE [*Heteronotus*] *spinosus* Funkhouser 1927f: 136

PSEUDOTYPE [*Heteronotus*] *braccata* Funkhouser 1927f: 213

TYPE [*Heteronotus*] *spinosus* Funkhouser 1951a: 97

[*Combophora* Germar]

[LOGOTYPE *Centrotus horridus* Fabricius]

[PSEUDOTYPE *Combophora clavata* Blanchard 1840a: 183]

[PSEUDOTYPE *Combophora clavata* Blanchedard 1850a: 183]

[PSEUDOTYPE [*Combophora*] *besckii* Metealf 1927a: 14]

[*Ernestopehlia* Schmidt]

[ORTHOTYPE *Ernestopehlia inermis* [n. sp.] Schmidt 1924b: 294]

[TYPE [*Ernestopehlia*] *inermis* Funkhouser 1927f: 127]

[*Heniconotus* Stål][LOGOTYPE *Heniconotus tridens* Burmeister][PSEUDOTYPE [*Heniconotus*] *horridus* Funkhouser 1927f: 135]

- Heteronotus de Laporte 1832e: 441 [Listed]
- Ranatra* [nee Fabri- Lesson 1832a: Pl. 57 [Described] Equals *Membracis*  
eius] [in part.]
- Combophora* Germar 1833a: 177 [gen. n., key] :182 [Comparative  
notes]
- Heteronotus Germar 1833a: 182 [Described, catalogued] :184  
Equals *Cyphonia* [error]
- Burmeister 1835a: 127 [Key] :130 [Described] Equals  
*Combophora* Germ.
- Combophora* Burmeister 1835a: 129 Equals *Cyphonia* de Lap. [in  
part.]
- Heteronota* Germar 1835a: 253 [Described, catalogued] :262  
[Key]
- Combophora* Germar 1835a: 252 [Described] :262 [Key]
- Heteronotus de Laporte 1836a: ix [Notes]
- Ranatra* [nee Fabri- de Laporte 1836a: ix [Notes]
- eius]
- Combophora* de Laporte 1836a: ix [Notes]
- Heteronotus Blanehard 1840a: 179 [Listed] :182 [Described, eata-  
logued] Equals *Combophora* Germ.
- Combophora* Blanehard 1840a: 179 [Listed] :183 [Described, cata-  
logued] Equals *Cyphonia* de Lap. [in part.]
- Heteronotus Agassiz, Erielson, and Germar 1842a: 6 [Listed]
- Combophora* Agassiz, Erielson, and Germar 1842a: 10 [Listed]
- Ranatra* [nee Fabri- Amyot and Serville 1843a: 547 [Described] Equals  
eius] *Membracis* Perty [in part.]
- Combophora* Bromme 1844a: 273 [Listed]
- Combophora* Guérin-Méneville 1844a: 365 [Listed]
- [*Heteronotus*] Blanehard 1845a: 421 [Described] :426 [Notes]
- Combophora* Blanehard 1845a: 421 [Described] Equals *Cyphonia*  
de Lap. [in part.] :426 [Notes]
- Heteronotus Blanehard 1846a: 131 [Comparative notes]
- Combophora* Blanehard 1846a: 131 [Described] :548 Equals *Cy-  
phonia* de Lap. [in part.]
- Heteronotus Fairmaire 1846b: 499 [Described] Equals *Combophora*  
Burm.
- Combophora* Fairmaire 1846b: 504 [Described] Equals *Heteronotus*  
Burm.

- Heteronotus Blanehard 1847b: 109 [Listed]  
*Combophora* Blanehard 1847b: 109 [Listed]
- Heteronotus Agassiz 1848a: 275 [Listed]  
*Combophora* Agassiz 1848a: 519 [Listed]
- Heteronotus Blanehard 1849e: 601 [Described]  
*Combophora* Blanehard 1850a: 179 [Listed] :182 [Described, eata-  
 logued] Equals *Combophora* Germ.
- Combophora* Blanehard 1850a: 179 [Listed] :183 [Described, eata-  
 logued] Equals *Cyphonia* de Lap. [in part.]
- Heteronotus Spinola 1850a: 55 [Key]  
*Combophora* Spinola 1850a: 55 [Key]
- Heteronotus Walker 1851a: 592 [Review of species, eatalogued]  
*Combophora* Equals *Membracis* Fabr. [in part.] Equals *Centrotus*  
 Fabr. [in part.] Equals *Combophora* Burm. Equals  
*Ranatra* Lesson [nee Fabr.]
- Combophora* Walker 1851a: 598 [Catalogued, catalogue of species  
 from the Nearectic Region] Equals *Heteronotus*  
 Burm. Equals *Membracis* Perty [in part.]
- Heteronotus Spinola 1852b: 95 [Key]  
*Combophora* Spinola 1852b: 95 [Key]
- Heteronotus Walker 1858b: 154 [Catalogued, new species from  
 various regions]
- Combophora* Walker 1858b: 157 [Catalogued, a new species from  
 Brazil]
- Heteronotus Walker 1858e: 399 [Catalogued, new species from  
 various regions]
- Combophora* Walker 1858e: 340 [Catalogued, a new species]
- Heteronotus Desmarest 1859a: 199 [Listed]  
*Combophora* Desmarest 1859a: 199 [Listed]
- [Heteronotus] (Heteronotus) Stål 1862e: 33 [Key]
- [Heteronotus] (Heni- Stål 1862e: 33 [subg. n., key]  
 conotus)
- Cambophora* [sic] Stål 1862e: 34 [Listed]
- Heteronotus Gerstaecker 1863b: 302 [Described]
- Combophora* Gerstaecker 1863b: 302 [Listed]
- Heteronotus Stål 1866a: 83 [Listed]
- Combophora* Stål 1866a: 83 [Listed]
- Heniconotus* Stål 1867a: 560 [Key]
- Combophora* Dallas 1870a: 484 [Listed]
- Heniconotus* Dallas 1870a: 484 [Listed]
- [Heteronotus] Blanchard 1875a: 421 [Described] :426 [Notes]

- Combophora* Blanehard 1875a: 421 [Described] Equals *Cyphonia*  
de Lap. [in part.] :426 [Notes]
- Heteronotus* Claus 1867a: 665 [Listed]  
Tasehenberg 1877a: 595 [Notes]  
Rothschild 1878a: 250 [Notes]  
Claus 1880a: 750 [Listed]  
Claus 1884a: 893 [Listed]  
Uhler 1884a: 226 [Notes]  
Kunekel d'Hereulais 1885a: 486 [Notes]  
Uhler 1888e: 226 [Notes]  
Hansen 1890a: 70 [Taxonomy]  
Goding 1892a: 256 [Key]  
Goding 1893a: 543 [Catalogue of species from North America]
- Heniconotus* Kolbe 1893a: 238 [Notes]  
*Heteronotus* Kolbe 1893a: 238 [Notes]  
Fowler 1894e: 50 [Key]  
Fowler 1895e: 83 [Notes, review of species from Central America and Mexico, catalogued]
- Combophora* Fowler 1895e: 83 [Comparative notes]  
*Heteronotus* Kirkaldy 1901d: 177 [Catalogued]  
Buckton 1902a: 108 [Key] :140 [Described] Equals *Combophora* Burm. :150 Equals *Ranatra* [in part.]  
Equals *Combophora*
- Heniconotus* Buckton 1902a: 150 Equals *Heteronotus*  
*Combophora* Buckton 1902a: 109 [Comparative notes] :144 [Described, catalogued] Equals *Heteronotus* Burm. :150  
Equals *Smilia* [in part.]
- Heteronotus* Hansen 1903b: 66 [Taxonomy]  
*Combophora* Poulton 1903a: 275, 281 [Mimicry]  
*Heteronotus* Poulton 1903a: 281, 282 [Mimicry]  
Jaeobi 1913a: 106 [Mimicry]  
Poulton 1913a: xxxvii [Mimicry]  
Poulton 1913a: xxxvii [Mimicry]  
Funkhouser 1917a: 330; Pl. XXXV, Fig. 26 [Morphology of legs, illustrated]
- Ernestopehlkia* Schmidt 1924b: 294 [gen. n.]  
*Heteronotus* Schmidt 1924b: 294 [Comparative notes]  
*Combophora* Handlirsch 1925a: 1124 [Listed]  
*Heteronotus* Haviland 1925a: 278 [Notes on protective form and coloration] :283 [Life history] :288 [Key]  
Goding 1926e: 310 [Key]

- Heniconotus* Goding 1926e: 310 [Key]  
*Combophora* Goding 1926e: 310 [Key]  
*Ernestopehlkia* Funkhouser 1927f: 127 [Catalogued, catalogue of species]  
*Heniconotus* Funkhouser 1927f: 135 [Catalogued]  
*Heteronotus* Funkhouser 1927f: 136 [Catalogued, catalogue of species] Equals *Heniconotus* Stål  
*Heteronota* Funkhouser 1927f: 213 [Catalogued]  
*Combophora* Metealf 1927a: 14 [Synonymy, catalogued]  
*Heteronotus* Schulze, Kükenthal, and Heider 1927b: 767 [Catalogued]  
*Handlirseh* 1928b: 1326; Fig. 14 [Illustrated]  
*Goding* 1929a: 9 Equals *Ernestopehlkia* Schmidt  
 Equals *Heniconotus*  
*Goding* 1929e: 245 [Catalogued, key to species] Equals *Heniconotus* Stål Equals *Ernestopehlkia* Schum.  
*Haupt* 1929e: 215, 231; Figs. 25, 37 [Illustrated]  
*Goding* 1930b: 16 [List of species from South America]  
*Heniconotus* Schulze, Kükenthal, and Heider 1930a: 1517 [Catalogued]  
*Heteronotus* Schulze, Kükenthal, and Heider 1930a: 1540 [Catalogued] :1517 Equals *Heniconotus* Stål  
*Vignon* 1930a: 405 [Notes]  
*Ranatra* [nee *Fabri-* eius] Schulze, Kükenthal, and Heider 1936a: 2998 [Catalogued]  
*Combophora* Neave 1939a: 808 [Catalogued]  
*Ernestopehlkia* Neave 1939b: 288 [Catalogued]  
*Heniconotus* Neave 1939b: 617 [Catalogued]  
*Heteronotus* Neave 1939b: 641 [Catalogued] Equals *Heteronota* Germ.  
*Ranatra* [nee *Fabri-* eius] Neave 1940b: 11 [Catalogued]  
*Heteronotus* Riehter 1941b: 83 [List of species from Colombia]  
 da Costa Lima 1942a: 56 [Notes]  
 Riehter 1942e: 407 [List of speeies from Colombia]  
 Christensen 1943a: 443 [Listed]  
 Metealf 1944b: 166 [Bibliography]  
 Metcalf 1944b: 166 [Bibliography]  
*Combophora* Funkhouser 1951a: 9 [Mimiery] :97 [Desribed, key, catalogued, catalogue of species, zoogeography]  
*Heteronotus* Equals *Heniconotus* Stål :293 [Listed]

Pesson 1951a: 1519, 1520 [Notes]  
 Buehner 1953a: 298 [Symbionts]  
 Haupt 1953a: 16 [Zoogeography] :39 [Comparative notes] :57 [Notes, zoogeography]  
 Richter 1955a: 360 [Notes]

*Ernestopelkia* [sic] Richter 1955a: Figs. 26, 26A [Illustrated]  
 —Burmeister (var.) [*reticulatus*]. See *Heteronotus reticulatus* var. —Burmeister.

#### **abbreviatus** Fairmaire

*H[eteronotus] abbreviatus* Buckton 1902a: 144 [Catalogued]  
 [*Heteronotus*] *abbreviatus* Funkhouser 1927f: 136 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *abbreviatus* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *abbreviatus* Funkhouser 1951a: 97 [Catalogued]<sup>1</sup>  
*H[eteronotus] abbreviatus* Haupt 1953a: 16; Fig. 10 [Notes, illustrated]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

#### **abeisis** Walker

*Heteronotus abeisis* Butler 1878a: 361 To *Henieonotus armatus* de Lap.  
 [error]  
*Heteronotus abeisis* Funkhouser 1927f: 140 To [*Heteronotus*] *spinosus*  
 de Lap. [error]

[*Heteronotus*] *abcisus* Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *abcisus* Funkhouser 1951a: 98 To *Heteronotus spinosis*  
 [sic] de Lap. [error]

LOCALITIES: <sup>1</sup> Brazil.

#### **aethiops** Butler

[*Heteronotus*] *aethiops* Funkhouser 1927f: 137 [Catalogued]<sup>1</sup> Equals  
*Henieonotus aethiops* Butl.  
 [*Heteronotus*] *aethiops* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *aethiops* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Ecuador.

*albispinosus*. Typographical error for *Heteronotus albospinosus* Haviland.

#### **albospinosus** Haviland

*Heteronotus albospinosus* Haviland 1925a: 245; Pl. III, Fig. 6 [n. sp.,  
 illustrated]<sup>1</sup> :282 [Listed]<sup>1</sup>  
*Heteronotus albispinosus* [sic] Haviland 1925a: 288 [Key]<sup>1</sup>  
 [*Heteronotus*] *albospinosus* Funkhouser 1927f: 137 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *albospinosus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *albospinosus* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana.

#### **armatus** de Laporte

*H[eteronotus] fuscus* Fairmaire 1846b: 501 [Catalogued] Equals *Com-*

- boph[ora] reticulata* Burm. [error] Equals *C[ombophora] bullifera* Burm.  
 [error] Equals *Centrotus horridus* Fabr. [error]
- Heteronotus fuscus* Walker 1851a: 595 [Catalogued]<sup>1</sup>
- H[eteronotus] armatus* Walker 1858b: 156 [Comparative notes]
- [*Heteronotus*] *armatus* Dohrn 1859a: 81 [Listed]<sup>1</sup> Equals [*Heteronotus*] (?) *spinosis* de Lap. [error]
- Heteronotus aronatus* [sic] Wood 1874a: 739; Text fig. 480 [Notes, illustrated]<sup>2</sup>
- Heteronotus fuscus* Butler 1878a: 359 To *Heniconotus horridus* Fabr. [error]
- Heniconotus armatus* Butler 1878a: 361 [Catalogued]<sup>1</sup> Equals *Heteronotus armatus* de Lap. Equals *Heteronotus abeisis* Walk. [error]
- Heteronotus armatus* Rothsehild 1878a: 250; Text fig. 276 [Notes, illustrated]<sup>2</sup>
- Heteronotus aronatus* [sic] Wood 1892a: 739; Fig. 480 [Notes, illustrated]<sup>2</sup>
- Heteronotus armatus* Haviland 1925a: 245; Pl. III, Fig. 8 [Ecology, illustrated, comparative notes, eatalogued] :278 [Notes on protective form and coloration]<sup>3</sup> :282 [Listed]<sup>3</sup> :288 [Key]<sup>3</sup>
- Heteronotus fuscus* Funkhouser 1927f: 139 To [*Heteronotus*] *horridus* Fabr. [error]
- Heteronotus armatus* Funkhouser 1927f: 140 To [*Heteronotus*] *spinosis* de Lap. [error]
- Heniconotus armatus* Funkhouser 1927f: 140 To [*Heteronotus*] *spinosis* de Lap. [error]
- [*Heteronotus*] *armatus* Goding 1929c: 245 [Key] :248 [Catalogued]<sup>1, 3</sup>,  
<sup>4, 5</sup> Equals [*Heteronotus*] *fuscus* de Lap. Equals [*Heteronotus*] *tridens* Burm. [error]
- Heteronotus armatus* da Fonseca 1936a: 161 [Comparative notes]
- Heniconotus armatus* Funkhouser 1942c: 127 To *Heteronotus spinosus* de Lap. [error]
- [*Heteronotus*] *armatus* Funkhouser 1951a: 98 To [*Heteronotus*] *spinosis* [sic] de Lap. [error]
- [*Heteronotus*] *fuscus* Funkhouser 1951a: 98 To [*Heteronotus*] *horridus* Fabr. [error]
- LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Amazonas. <sup>3</sup> British Guiana. <sup>4</sup> Dutch Guiana. <sup>5</sup> French Guiana.

*armatus* var. *spinosis* de Laporte. See *Heteronotus spinosus* de Laporte.

*aronatus*. Typographical error for *Heteronotus armatus* de Laporte.

#### **belliger** Butler

- [*Heteronotus*] *belliger* Funkhouser 1927f: 137 [Catalogued]<sup>1</sup> Equals *Heniconotus belliger* Butl.

[*Heteronotus*] *belliger* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>2</sup>

[*Heteronotus*] *belliger* Funkhouser 1951a: 98 [Catalogued]<sup>2, 3</sup>

LOCALITIES: <sup>1</sup> South America. <sup>2</sup> Brazil. <sup>3</sup> Ecuador.

*besckii* Germar. See *Anchistrotus besckii* Germar.

*bicinctus*. Typographical error for *Heteronotus bicornis* Lesson.

### **bicornis** Lesson

*Ranatra bicornis* Lesson 1832a: Pl. 57, Figs. 1A-D [n. sp., illustrated]<sup>1</sup>

*Ranatra bicornis* de Laporte 1836a: ix To [*Heteronotus*] *inermis* de Lap. [error]

*Ranatra bicornis* Bromme 1844a: 273; Pl. 35, Figs. 5a-c [Notes, illustrated]<sup>1</sup>

*Heteronotus bicornis* Walker 1851a: 594 [Catalogued]<sup>1</sup> Equals *Ranatra bicornis*

*Heteronotus bicornis* Butler 1878a: 357 [Catalogued]<sup>1</sup> Equals *Ranatra bicornis* Less. Equals *Heteronotus stipatus* Walk. [error] Equals *Combophora vulnerans* Burm. [error]

*Ranatra bicornis* Buekton 1902a: 141 To *Heteronotus vulnerans* [error]

*H[eteronotus] bicincta* [sic] Buekton 1902a: 142 [Comparative notes]

*H[eteronotus] bicornis* Buekton 1902a: 144 [Catalogued] Equals *Ranatra* [bicornis] Less.]

[*Heteronotus*] *bicornis* Funkhouser 1927f: 137 [Catalogued]<sup>1</sup> Equals *Ranatra bicornis* Less. Equals *Heteronotus bicinctus* (sie) Kirby

[*Heteronotus*] *bicornis* Goding 1929e: 248 [Key] :250 [Catalogued]<sup>1, 2</sup> Equals [*Heteronotus*] *bicinctus* [sic] Kirby

*Heteronotus bicornis* Rau 1942a: 376, 377, 470, 473 [Symbionts]

*Heteronotus bicornis* Müller 1949a: 355 [Symbionts]

[*Heteronotus*] *bicornis* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup> Equals [*Heteronotus*] *bicinctus* [sic] Kirby

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro.

*braceatus* Germar. See *Cyphonia braceata* Germar.

*bulbifera*. Typographical error for *Heteronotus bulliferus* Burmeister.

### **bulliferus** Burmeister

*C[ombophora] bullifera* Fairmaire 1846b: 501 To *H[eteronotus] fuscus* de Lap. [error]

*Heteronotus bulbifer* [sic] Walker 1851a: 595 [Catalogued] Equals *Combophora bulbifera* [sic] Burm.

*Combophora bullifera* Butler 1878a: 359 To *Heniconotus horridus* Fabr. [error]

*Combophora bullifera* Funkhouser 1927f: 139 To [*Heteronotus*] *horridus* Fabr. [error]

*Heteronotus bulbifera* [sic] Funkhouser 1927f: 139 To [*Heteronotus*] *horridus* Fabr. [error]

[*Heteronotus*] *bulliferus* Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1</sup>  
 [*Heteronotus*] *bullifera* Funkhouser 1951a: 98 To [*Heteronotus*] *horridus*

Fabr. [error]

LOCALITIES: <sup>1</sup> Brazil.

*capra* Burmeister. See *Cyphonia capra* Burmeister.

*clavatus* Perty. See *Heteronotus pertyi* Metcalf and Wade.

*confusus* Butler. See *Heteronotus spinosus* de Laporte.

### **delineatus** Walker

*H[eteronotus] delineatus* Buekton 1902a: 144 [Catalogued]

*Ernestopehlkia inermis* Schmidt 1924b: 294 [n. sp.]<sup>1</sup>

*Ernestopehlkia spinosa* Schmidt 1924b: 294 [n. sp.]<sup>1</sup>

[*Ernestopehlkia*] *spinosa* Funkhouser 1927f: 128 [Catalogued]<sup>1</sup>

[*Ernestopehlkia*] *inermis* Funkhouser 1927f: 128 [Catalogued]<sup>1</sup>

[*Heteronotus*] *delineatus* Funkhouser 1927f: 137 [Catalogued]<sup>2, 3</sup>

*Heteronotus delineatus* Goding 1929a: 9 Equals *E[renstopehlkia] inermis*

Schmidt Equals [*Ernestopehlkia*] *spinosa* Schmidt

[*Heteronotus*] *delineatus* Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1, 2, 4</sup>

Equals [*Heteronotus*] *inermis* Schmidt Equals [*Heteronotus*] *spinosa* Schmidt

[*Heteronotus*] *delineatus* Goding 1930b: 16 [Listed]<sup>2, 5</sup>

*Ernestopehlkia spinosa* Vignon 1930a: 406; Figs. 668, 669 [Notes, illustrated, eatalogued]

[*Heteronotus*] *delineatus* Funkhouser 1951a: 98 [Catalogued]<sup>1, 2</sup>

LOCALITIES: <sup>1</sup> Colombia. <sup>2</sup> Brazil. <sup>3</sup> Amazonas. <sup>4</sup> Ecuador. <sup>5</sup> Rio Grande do Sul.

### **divisus** Walker

*Henieonotus divisus* Butler 1878a: 361 [Catalogued]<sup>1</sup> Equals *Heteronotus divisus* Walk.

*H[eteronotus] divisus* Haviland 1925a: 247 [Comparative notes]

[*Heteronotus*] *divisus* Funkhouser 1927f: 137 [Catalogued]<sup>1, 2</sup> Equals *Heniconotus divisus* Butl.

[*Heteronotus*] *divisus* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>2</sup>

[*Heteronotus*] *divisus* Funkhouser 1951a: 98 [Catalogued]<sup>2</sup>

LOCALITIES: <sup>1</sup> Pará. <sup>2</sup> Brazil.

### **excisus** Walker

*H[eteronotus] (Henieonotus) excisus* Stål 1862e: 33 [Catalogued]<sup>1</sup>

*Heteronotus excisus* Butler 1878a: 359 To *Henieonotus horridus* Fabr. [error]

*Heteronotus excisus* Funkhouser 1927f: 139 To [*Heteronotus*] *horridus*

Fabr. [error]

[*Heteronotus*] *exeisus* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>2</sup>

*Heteronotus exeisus* Obenberger 1938a: 604; 1 fig. [Notes, illustrated]<sup>2</sup>

[*Heteronotus*] *exelus* Funkhouser 1951a: 98 To [*Heteronotus*] *horridus*  
Fabr. [error]

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil.

*flavolineatus*. Typographical error for *Heteronotus flavolineatus* de Laporte.

*flavolineatus* Amyot and Serville [nec de Laporte]. See *Heteronotus spinosus* de Laporte.



### **flavolineatus** de Laporte

*Heteronotus flavolineatus* de Laporte 1832a: 96; Pl. III, Figs. 9, 9a [n. sp., illustrated]<sup>1</sup>

*Centrotus fureatus* Gray 1832a: 261; Pl. 108, Fig. 1 [n. sp., illustrated]

*Heteronotus inermis* de Laporte 1832a: 97; Pl. III, Figs. 10, 10a [n. sp., illustrated]<sup>1</sup>

[*Heteronotus furcatus*] de Laporte 1832e: 441 [Catalogued] Equals *Centrotus furcatus* Gray Equals [*Heteronotus*] *inermis* de Lap. Equals [*Fulgora furcata* Gray]

*Heteronotus flavolineatus* Germar 1833a: 182 Equals *Combophora vulnerans* [error]

*H[eteronotus]* *flavolineatus* Burmeister 1835a: 130 [Notes]

*H[eteronotus]* *inermis* Burmeister 1835a: 130 [Notes]

[*Heteronotus*] *inermis* de Laporte 1836a: ix [Notes, eatalogued] Equals *Ranatra bieornis* Less. [error] Equals [*Heteronotus*] *flavolineatus* de Lap.

*Centrotus fureatus* de Laporte 1836a: x To [*Heteronotus*] *horridus* Fabr.] [error]

*C[entrotus]* *fureatus* Dunean 1843a: 286; Pl. 25, Fig. 2 [Described, illustrated]<sup>1</sup>

*H[eteronotus]* *flavolineatus* Fairmaire 1846b: 499 [Described, eatalogued]<sup>1</sup> Equals *Combophora flavolineatus* Equals *Centrotus fureatus* Equals *Heteronotus inermis* de Lap. Equals *Heteronotus signatus* Burm. [error]

*Heteronotus flavolineatus* Walker 1851a: 592 [Catalogued]<sup>1</sup> Equals *Centrotus furcatus* Gray Equals *H[eteronotus]* *inermis* de Lap. Equals *Combophora signata* Burm. [error] Equals *Heteronotus signatus* Burm. [error]

*H[eteronotus]* *flavolineatus* [sic] Walker 1858b: 154 [Comparative notes]

[*Heteronotus*] *flavolineatus* Dohrn 1859a: 81 [Listed]<sup>1</sup> Equals [*Heteronotus*] *furcatus* Gray Equals [*Heteronotus*] *signatus* Burm. [error]

*H[eteronotus] (Heteronotus)* *flavolineatus* Stål 1862e: 33 [Catalogued]<sup>2</sup>

*H[eteronotus]* *flavolineatus* Gerstaecker 1863b: 302 [Described]<sup>1</sup>

*Heteronotus flavolineatus* Butler 1878a: 358 [Catalogued]<sup>1</sup> Equals *Combophora signata* Burm. [error]

- Heteronotus inermis* Butler 1878a: 358 [Notes, catalogued]<sup>1, 2</sup> Equals *Combophora reticulata* Burm. [error] Equals *Centrotus fureatus* Gray  
*C[entrotus] fureatus* Stainton 1885a: 184 [Catalogued]
- Heteronotus fowleri* Buckton 1902a: 141; Pl. XXX, Figs. 2, 2a-b [n. sp., illustrated]<sup>1</sup>
- Heteronotus inermis* Buckton 1902a: 142; Pl. XXX, Figs. 3, 3a [Described, illustrated]<sup>2</sup> Equals *H[eteronotus] signatus* Burm. [error] Equals *Combophora reticulata* Burm. [error] :144 [Catalogued]
- H[eteronotus] fureatus* Buckton 1902a: 144 [Catalogued]
- H[eteronotus] flavolineatus* Buckton 1902a: 144 [Catalogued]
- Heteronotus flavolineatus* Berlese 1909a: 207; Fig. 220 [Illustrated]<sup>1</sup>
- [*Heteronotus*] *flavolineatus* Funkhouser 1927f: 138 [Catalogued]<sup>1, 2</sup>  
 Equals *Heteronotus inermis* de Lap. Equals *Centrotus fureatus* Gray  
 Equals *Combomorpha* [sic] *reticulata* Burm. [error] Equals *Combomorpha* [sic] *signatus* Burm. [error] Equals *Heteronotus signatus* Burm. [error] Equals *Heteronotus reticulatus* Fairm. [error] Equals *Heteronotus furcatus* Dohrn Equals *Heteronotus fowleri* Buckt.
- [*Heteronotus*] *flavolineatus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>1, 2</sup>  
 Equals [*Heteronotus*] *inermis* de Lap. Equals [*Heteronotus*] *furcatus* Gray Equals [*Heteronotus*] *fowleri* Buckt.
- [*Heteronotus*] *flavolineatus* Goding 1930b: 16 [Listed]<sup>1, 3, 4</sup>
- Heteronotus flavolineatus* da Costa Lima 1942a: 56; Fig. 56 [Illustrated]
- [*Heteronotus*] *flavolineatus* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup> Equals [*Heteronotus*] *inermis* de Lap. Equals [*Heteronotus*] *fureatus* Gray  
 Equals [*Heteronotus*] *reticulata* Burm. [error] Equals [*Heteronotus*] *signatus* Burm. [error] Equals [*Heteronotus*] *fowleri* Buckt.

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Espírito Santo. <sup>4</sup> Rio Grande do Sul.

#### X *flavomaculatus* da Fonseca

*Heteronotus flavomaculatus* da Fonseca 1936a: 160; Figs. 7-8 [n. sp., illustrated]<sup>1, 2</sup>

*Heteronotus flavomaculatus* da Costa Lima 1942a: 55; Figs. 54, 55 [Illustrated]

[*Heteronotus*] *flavomaculatus* Funkhouser 1951a: 98 [Catalogued]<sup>2</sup>

*Heteronotus flavomaculatus* Pesson 1951a: 1520; Text fig. 1356 [Illustrated]

LOCALITIES: <sup>1</sup> São Paulo. <sup>2</sup> Brazil.

*fowleri* Buckton. See *Heteronotus flavolineatus* de Laporte.

*furcatus* Gray. See *Heteronotus flavolineatus* de Laporte.

*fuscus* de Laporte. See *Heteronotus armatus* de Laporte.

#### † *glandiferus* Lesson

*Ranatra glandifera* Lesson 1832a: Pl. 57, Figs. 2E-G [n. sp., illustrated]<sup>1, 2</sup>

- Heteronotus nigricans* de Laporte 1832a: 96; Pl. III, Figs. 8, 8a [n. sp., illustrated]<sup>2</sup>
- Combophora vulnerans* Germar 1833a: 182 To *Heteronotus flavolineatus* [error]
- Heteronotus nigricans* de Laporte 1836a: x [Catalogued]
- Combophora vulnerans* de Laporte 1836a: x To [*Heteronotus horridus* Fabr.] [error]
- Heteronotus nigricans glandifera* de Laporte 1836a: x Equals *Ranatra glandifera*
- Ranatra glandifera* Bromme 1844a: 274; Pl. 35, Figs. 6a-c [Notes, illustrated]<sup>1, 2</sup>
- H[eteronotus] vulncrans* Fairmaire 1846b: 500; Pl. 7, Fig. 25 [Described, illustrated, catalogued]<sup>2</sup> Equals *Combophora vulnerans* Germ.
- Heteronotus vulnerans* Walker 1851a: 593 [Catalogued]<sup>2</sup> Equals *Combophora vulnerans* Burm.
- Heteronotus glanduliger* [sic] Walker 1851a: 594 [Catalogued]<sup>2</sup> Equals *Ranatra glanduligera* [sic]
- [*Heteronotus vulnerans*] Desmarest 1859a: 199; Pl. 14, Fig. 1 [Illustrated]
- H[eteronotus (Heteronotus)] nigricans* Stål 1862e: 33 [Catalogued]<sup>1</sup>
- H[eteronotus (Heteronotus)] vulnerans* Stål 1862e: 33 [Catalogued]<sup>1</sup>
- Combophora vulnerans* Butler 1878a: 357 To *Heteronotus bicornis* Less. [error]
- Heteronotus glanduliger* [sic] Butler 1878a: 358 [Catalogued]<sup>1, 2</sup> Equals *Heteronotus nigricans* de Lap. Equals *Ranatra glanduligera* [sic] Less.
- Heteronotus vulnerans* Buekton 1902a: 141; Pl. XXX, Fig. 1 [Described, illustrated]<sup>2, 3, 4, 5, 6</sup> Equals *Combophora vulnerans* Germ. Equals *Ranatra bicornis* Less. [error] Equals *Heteronotus stipatus* Walk. [error]
- Heteronotus glanduliger* [sic] Buekton 1902a: 142; Pl. XXX, Fig. 5 [Described, illustrated, comparative notes]<sup>2</sup> Equals *Ranatra glanduligera* [sic] Less.
- Heteronotus nigricans* Buekton 1902a: 142; Pl. XXX, Figs. 4, 4a [Described, illustrated]<sup>2</sup>
- Heteronotus vulnerans* Fowler 1909a: 320 [Catalogued]<sup>2, 3, 4, 5, 6</sup> Equals *Combophora vulnerans* Germ.
- Ranatra glandifera* Sherborn 1926e: 2719 [Catalogued]
- [*Heteronotus*] *glanduliger* [sic] Funkhouser 1927f: 138 [Catalogued]<sup>1, 2</sup> Equals *Ranatra glanduligera* [sic] Less. Equals *Heteronotus nigricans* de Lap.
- [*Heteronotus*] *vulnerans* Funkhouser 1927f: 142 [Catalogued]<sup>1, 2</sup> Equals

*Combophora vulnerans* Germ. Equals *Heteronotus stipatus* Walk.  
[error]

[*Combophora*] *vulnerans* Metcalf 1927a: 14 [Catalogued]

[*Heteronotus*] *glanduliger* [sic] Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1, 2</sup> Equals [*Heteronotus*] *nigricans* de Lap. Equals [*Heteronotus*] *fowleri* Buekt. ♂ [in part.]

[*Heteronotus*] *vulnerans* Goding 1929e: 249 To [*Heteronotus*] *reticulatus* Burm. [error]

*Heteronotus* *nigricans* Vignon 1930a: 406; Fig. 667 [Notes, illustrated]  
Equals *Heteronotus* *vulnerans* Germ.

*Heteronotus* *glanduliger* [sic] da Costa Lima 1942a: 56; Fig. 57 [Illustrated]

*Heteronotus* *vulnerans* Funkhouser 1944a: 193 [Listed]<sup>2, 7</sup>

[*Heteronotus*] *glanduliger* [sic] Funkhouser 1951a: 98 [Catalogued]<sup>2</sup>  
Equals [*Heteronotus*] *nigricans* de Lap.

[*Heteronotus*] *vulnerans* Funkhouser 1951a: 98 [Catalogued]<sup>2</sup> Equals  
[*Heteronotus*] *stipatus* God. [error]

LOCALITIES: <sup>1</sup> Rio de Janeiro. <sup>2</sup> Brazil. <sup>3</sup> Mexico. <sup>4</sup> Veracruz. <sup>5</sup> Guatemala.  
<sup>6</sup> Panama. <sup>7</sup> Venezuela.

— *glanduliger*. Typographical error for *Heteronotus glandiferus* Lesson.

*hirta* Germar. See *Cyphonia hirta* Germar.

### horridus Fabricius

[*Membracis*] *horrida* Gmelin 1789a: 2095 [Described, eatalogued]<sup>1</sup>

[*Membracis*] *horrida* Weber 1795a: 145 [Listed]

[*Membracis*] *horrida* Turton 1802a: 576 [Deseribed]<sup>1</sup>

[*Centrotus*] *horridus* Fabrieius 1803a: 3 [Listed] :16 [Deseribed, eatalogued]<sup>1</sup> Equals *Membracis horrida*

[*Membracis horrida*] Latreille 1818e: 123 [Listed]

[*Cicada*] *horrida* Donovan 1820a: [2] [Deseribed]<sup>1</sup> Equals *Membracis horrida* Fabr.

[*Bocydium horridum*] Latreille 1829a: 219 Equals *Centrotus horridus*

[*Bocydium horridum*] Latreille 1829b: 219 Equals *Centrotus horridus*

[*Bocydium horridum*] Latreille 1831b: 44 Equals *Centrotus horridus* Fabr.

*Membracis horrida* Lesson 1832a: Pl. 57 [Deseribed, catalogued]

[*Combophora*] *horrida* Burmeister 1833a: 230 [Deseribed, eatalogued]<sup>1</sup>  
Equals *Centrotus horridus* Fabr. Equals *Membracis horrida* Fabr.

[*Combophora horrida*] Germar 1833a: 177 Equals *Centrot[us] horridus* Fabr.

*Centrotus horridus* Perty 1833a: 177 [Comparative notes, catalogued]  
Equals *Membracis horrida* Fabr.

- [*Bocydium horridum*] Latreille 1834b: 177 Equals *Centrotus horridus* Fabr.
- [*Bocydium horridum*] Wilson 1835a: 204 Equals *Centrotus horridus* Fabr.
- [*Heteronotus horridus*] de Laporte 1836a: x [Notes, catalogued] Equals *Membracis horrida* Fabr. Equals *Centrotus horridus* Fabr. Equals *Combophora vulnerans* Germ. [error] Equals *Fulgora punctata* Gray [error] Equals *Centrotus furcatus* Gray [error]
- [*Bocydium horridum*] Latreille 1837a: 177 Equals *Centrotus horridus* Fabr.
- [*Bocydium horridum*] Latreille 1839a: 134 Equals *Centrotus horridus* Fabr.
- [*Bocydium horridum*] Voigt 1839a: 393 Equals *Centrotus horridus* Fabr. *Centrotus horridus* Fairmaire 1846b: 501 To *H[eteronotus] fuscus* de Lap. [error]
- [*Bocydium horridum*] Blanckhard 1849a: 64 Equals *Centrotus horridus* Fabr.
- Heteronotus horridus* Walker 1851a: 595 [Catalogued]<sup>1</sup> Equals *Membracis horridus* Fabr. Equals *Centrotus horridus* Fabr.
- H[eniconotus] horridus* Stål 1869a: 36 [Described, catalogued]<sup>1</sup> Equals *Centrotus horridus* Fabr. Equals *Membracis horrida* Fabr.
- [*Heniconotus horridus*] Dallas 1870a: 484 Equals *Centr[otus] horridus* Fabr.
- Heniconotus horridus* Butler 1878a: 359 [Catalogued]<sup>2</sup> Equals *Membracis horrida* Fabr. Equals *Heteronotus fuscus* de Lap. [error] Equals *Combophora bullifera* Burm. [error] Equals *Heteronotus excisus* Walk. [error]
- Membracis horrida* Sherborn 1902a: 467 [Catalogued]
- [*Heteronotus*] *horridus* Funkhouser 1927f: 139 [Catalogued]<sup>1, 2, 3</sup> Equals *Membracis horridus* Fabr. Equals *Centrotus horridus* Fabr. Equals *Heteronotus excisus* Walk. [error] Equals *Heteronotus bulbifera* [sic] Fairm. [error] Equals *Combophora bullifera* Burm. [error] Equals *Heteronotus fuscus* de Lap. [error] Equals *Heniconotus horridus* Stål [*Combophora horrida*] Metealf 1927a: 14 [Catalogued] Equals *Centrotus horridus* Fabr.
- Heteronotus* [*horridus*] Metealf 1927a: 14 Equals [*Combophora*] *horrida*
- [*Heteronotus*] *horridus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>1, 3,</sup>  
4, 5
- [*Heteronotus*] *horridus* Goding 1930b: 16 [Listed]<sup>6</sup>
- [*Heteronotus*] *horridus* Funkhouser 1951a: 98 [Catalogued]<sup>3</sup> Equals [*Heteronotus*] *excisus* Walk. [error] Equals [*Heteronotus*] *bulbifera* Burm. [error] Equals [*Heteronotus*] *fuscus* de Lap. [error]

LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Pará. <sup>3</sup> Brazil. <sup>4</sup> Dutch Guiana. <sup>5</sup> Ecuador.  
<sup>6</sup> Peru.

*inermis* de Laporte. See *Heteronotus flavolineatus* de Laporte.

*incrmis* Schmidt [Ernestopehlkia]. See *Heteronotus delineatus* Walker.

*lethierryi* Goding. See *Heteronotus trinodosus* Butler.

### **leucotelus** Walker

*Henieonotus leucotelus* Butler 1878a: 360 [Notes, eatalogued]<sup>1</sup> Equals  
*Heteronotus leucotelus* Walk.

[*Heteronotus*] *leucotelus* Funkhouser 1927f: 139 [Catalogued]<sup>1, 2</sup>

[*Heteronotus*] *leueotelus* Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1</sup>

[*Heteronotus*] *leucotelus* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Amazonas.

*leucotelus* Walker [1858c: 339]. See *Heteronotus xanthomelas* Walker.

*nigricans* de Laporte. See *Heteronotus glandiferus* Lesson.

*nigricans* var. *glandiferus* Lesson. See *Heteronotus glandiferus* Lesson.

### **nodosus** Germar

[*Heteronotus nodosus*] de Laporte 1832e: 441 [Catalogued] Equals  
*Membracis nodosa* Germ.

*C[ombophora] nodosa* Burmeister 1833a: 229 [Described, eatalogued]<sup>1</sup>  
 Equals *Membracis nodosa* Germ.

[*Membracis nodosa*] Perty 1833a: 177 [Comparative notes, eatalogued]

*H[eteronotus] nodosus* Fairmaire 1846b: 501 [Described, eatalogued]<sup>1</sup>  
 Equals *Comb[ophora] nodosus* Burm.

*Heteronotus nodosus* Walker 1851a: 594 [Catalogued] Equals *Membracis*  
*nodosa* Germ. Equals *Combophora nodosa* Burm.

*Heteronotus nodosus* Butler 1878a: 358 [Catalogued]<sup>1</sup> Equals *Combo-*  
*phora nodosa* Burm. Equals *Membracis nodosa* Germ.

*H[eteronotus] nodosus* Buckton 1902a: 144 [Catalogued]<sup>1</sup>

*Heteronotus nodosus* Funkhouser 1917a: 310; Pl. XXXIII, Fig. 13  
 [Morphology of thorax, illustrated]

[*Heteronotus*] *nodosus* Funkhouser 1927f: 140 [Catalogued]<sup>1, 2, 3</sup> Equals  
*Membracis nodosa* Germ. Equals *Combophora nodosa* Burm.

[*Heteronotus*] *nodosus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>1</sup>

[*Heteronotus*] *nodosus* Goding 1930b: 16 [Listed]<sup>1, 2, 4</sup>

*Heteronotus nodosus* Ballou 1935a: 202 [Food plants]<sup>5</sup>

*Heteronotus nodosus* Ballou 1936a: 27 [Food plants]<sup>5</sup>

[*Heteronotus*] *nodosus* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Pará. <sup>3</sup> Mato Grosso. <sup>4</sup> Peru. <sup>5</sup> Costa Rica.

*nodosus* Walker [nec Germar]. See *Heteronotus spinosus* de Laporte.

*partinodes*. Typographical error for *Heteronotus partinodis* Butler. See *Heteronotus*  
*xanthomelas* Walker.

*partinodis* Butler. See *Heteronotus xanthomelas* Walker.

**pertyi** nom. nov. pro *Membracis clavata* Perty [1833] [nec *Membracis clavata* Fabricius 1787]

*Membracis clarata* Perty 1833a: 177; Pl. XXXV, Fig. 7 [n. sp., illustrated]<sup>1</sup>

*Heteronotus [clavatus]* Burmeister 1835c: 398 Equals *Membracis clarata* Perty Equals *Centr[otus] trifidus* Germ. [error]

*Heniconotus [armatus] clarata* Butler 1878a: 361 [Catalogued]<sup>2</sup> Equals *Membracis clarata* Perty

*U[mbonia] clarata* Buckton 1901a: 89 [Comparative notes]

*Heteronotus claratus* Heymons 1926a: Pl. [I], Fig. 4 [Illustrated]

*Membracis clarata* Funkhouser 1927f: 140 To [*Heteronotus*] *spinosus* de Lap. [error]

[*Heteronotus*] *claratus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>2</sup>

*Heteronotus claratus* Weber 1930a: 14; Fig. 10b [Illustrated]

[*Heteronotus*] *clarata* Funkhouser 1951a: 98 To [*Heteronotus*] *spinosis* [sic] de Lap. [error]

LOCALITIES: <sup>1</sup> Bahia. <sup>2</sup> Brazil.

#### **quadrinodosus** Fairmaire

*H[eteronotus] quadrinodosus* Fairmaire 1846b: 499; Pl. 7, Fig. 27 [n. sp., illustrated]<sup>1</sup>

*Heteronotus quadrinodosus* Costa 1864b: 84 [Listed]<sup>1</sup>

*Heteronotus quadrinodosus* Butler 1878a: 356 [Taxonomy, catalogued]<sup>1</sup> Equals *Heteronotus quinquenodosus* Stål [error]

*H[eteronotus] quadrinodosus* Goding 1893a: 453 [Catalogued]<sup>1</sup> Equals *Heteronotus quinquenodosus* Stål [error]

*Heteronotus quadrinodosus* Fowler 1895e: 83 [Notes, catalogued]<sup>1, 2</sup> Equals *Heteronotus quinquenodosus* Stål [error]

*Heteronotus quadrinodosus* Buckton 1902a: 144 [Catalogued]<sup>1</sup>

[*Heteronotus*] *quadrinodosus* Funkhouser 1927f: 140 [Catalogued]<sup>1, 2</sup>

[*Heteronotus*] *quadrinodosus* Goding 1929e: 248 [Key] :250 [Catalogued]<sup>1</sup>

*Heteronotus quadrinodosus* Anonymous 1934c: 58; Pl. 68, Fig. 1 [Illustrated]

*Heteronotus quadrinodosus* Christensen 1943a: 443 [Listed]<sup>2</sup>

[*Heteronotus*] *quadrinodosus* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup> Equals [*Heteronotus*] *quinquenodosus* Stål [error] :303 [Listed]<sup>3</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Veraeruz. <sup>3</sup> Bolivia. <sup>4</sup> Argentina.

*quadrinodosus* Walker [nee Fairmaire]. See *Heteronotus trinodosus* Butler.

#### **quinquenodosus** Stål

*Heteronotus quinquenodosus* Butler 1878a: 356 To *Heteronotus quadrinodosus* Fairm. [error]

*Heteronotus quinquenodosus* Goding 1893a: 453 To *H[eteronotus] quadrinodosus* Fairm. [error]

*Heteronotus quinquenodosus* Fowler 1895c: 83 To *Heteronotus quadrinodosus* [error]

[*Heteronotus*] *quinquenodosus* Goding 1929e: 248 [Key] :250 [Catalogued]<sup>1</sup>

[*Heteronotus*] *quinquenodosus* Funkhouser 1951a: 98 To [*Heteronotus*] *quadrinodosus* Fairm. [error]

LOCALITIES: <sup>1</sup> Mexico.



***reticulatus*** Burmeister

*Combophora reticulata* Burmeister 1833a: 228 [Comparative notes]

*Combophora signata* Burmeister 1833a: 228 [n. sp.]<sup>1</sup>

*H[eteronotus] signatus* Burmeister 1835a: 130 [Described, catalogued]

*Heteronotus signatus* Fairmaire 1846b: 499 To *H[eteronotus] flavolineatus* de Lap. [error]

*Comboph[ora] reticulata* Fairmaire 1846b: 501 To *H[eteronotus] fuseus* de Lap. [error]

[*Heteronotus*] *signatus* Blanchard 1849e: 601 [Listed]<sup>1</sup>

*Heteronotus signatus* Blanchard 1850a: 183 [Described, catalogued]<sup>1</sup>

*Combophora signata* Walker 1851a: 593 To *Heteronotus flavolineatus* [error]

*Heteronotus signatus* Walker 1851a: 593 To *Heteronotus flavolineatus* [error]

*Heteronotus reticulatus* Walker 1851a: 595 [Catalogued] Equals *Combophora reticulata* Burm.

*Heteronotus reticulatus* Walker 1858b: 154 [Catalogued] Equals *H[eteronotus] nodosus* (in part.)

[*Heteronotus*] *signatus* Dohrn 1859a: 81 To *Heteronotus flavolineatus* de Lap. [error]

*Heteronotus* [sic] *reticulatus* Taschenberg 1877a: 596 [Notes]

*Combophora signata* Butler 1878a: 358 To *Heteronotus flavolineatus* de Lap. [error]

*Combophora reticulata* Butler 1878a: 358 To *Heteronotus inermis* de Lap. [error]

*Heteronotus reticulatus* Uhler 1884a: 225; Pl. [I], Fig. 2 [Illustrated]

*Heteronotus reticulatus* Kunckel d'Herculais 1885a: 487; Pl. XXXII, Fig. 6 [Notes, illustrated]

*Heteronotus reticulatus* Duncan 1896a: 114; Pl. 63, E [Illustrated]

*H[eteronotus] signatus* Buckton 1902a: 142 To *Heteronotus inermis* de Lap. [error]

*Combophora reticulata* Buckton 1902a: 142 To *Heteronotus inermis* de Lap. [error] :144 [Listed]<sup>1</sup>

*Combomorpha* [sic] *reticulata* Funkhouser 1927f: 138 To [*Heteronotus*] *flavolineatus* de Lap. [error]

- Combomorpha* [sic] *signatus* Funkhouser 1927f: 138 To [*Heteronotus*] *flavolineatus* de Lap. [error]
- Heteronotus* *signatus* Funkhouser 1927f: 138 To [*Heteronotus*] *flavolineatus* de Lap. [error]
- Heteronotus* *reticulatus* Funkhouser 1927f: 138 To [*Heteronotus*] *flavolineatus* de Lap. [error]
- [*Heteronotus*] *reticulatus* Goding 1929e: 247 [Key] :249 [Catalogued]<sup>1, 2</sup>.  
<sup>3, 4</sup> Equals [*Heteronotus*] *vulnerans* Germ. [error] Equals [*Heteronotus*] *signatus* Burm.
- Heteronotus* *reticulatus* Obenberger 1938a: 603; 2 figs., [Notes, illustrated]<sup>1</sup>
- [*Heteronotus*] *reticulata* Funkhouser 1951a: 98 To [*Heteronotus*] *flavolineatus* de Lap. [error]
- [*Heteronotus*] *signatus* Funkhouser 1951a: 98 To [*Heteronotus*] *flavolineatus* de Lap. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Central America. <sup>3</sup> Panama. <sup>4</sup> Mexico.

**reticulatus** var. —Burmeister

[*Combophora reticulata*] var. —Burmeister 1833a: 227 [n. var.]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.

*signatus* Burmeister. See *Heteronotus reticulatus* Burmeister.

*spinosis*. Typographical error for *Heteronotus spinosus* de Laporte.

**spinosus** de Laporte

*Heteronotus spinosus* de Laporte 1832a: 96; Pl. III, Figs. 7, 7a-d [n. sp., illustrated]<sup>1</sup>

*Heteronotus flavolineatus* [nec de Laporte] Amyot and Serville 1843a: 549; Pl. 9, Fig. 6 [Described, illustrated]<sup>2</sup>

[*Heteronotus armatus spinosus*] Fairmaire 1846b: 501 [Notes, taxonomy] Equals *Heteronotus spinosus* de Lap.

*Heteronotus nodosus* [nec Germar] Walker 1851a: 594 [Listed]<sup>2</sup>

*Heteronotus nodosus* [nec Germar] Walker 1858b: 154 [Listed]<sup>2</sup>

[*Heteronotus*] (?) *spinosus* Dohrn 1859a: 81 To [*Heteronotus*] *armatus* de Lap. [error]

*Henieonotus spinosus* Butler 1878a: 360 [Notes, comparative notes, eatalogued]<sup>2</sup> Equals *Heteronotus spinosus* de Lap. Equals *Heteronotus flavolineatus* Amy. and Serv. [nec de Lap.] :361 [Comparative notes]

*Henieonotus* [*spinosus*] *confusus* Butler 1878a: 360; Pl. VII, Fig. 10 [n. var., illustrated]<sup>2</sup> Equals *Heteronotus nodosus* Walk. (nec Germ.)

*Heteronotus strigosa* Buckton 1902a: 143; Pl. XXX, Figs. 6, 6a-b [Described, illustrated]<sup>3</sup> Equals *Heniconotus strigosus* Butl

*Heteronotus strigosa* Funkhouser 1917a: 300; Pl. XXX, Fig. 14 [Morphology of head, illustrated]

*Heteronotus* [*confusus*] Haviland 1925a: 245 [Comparative notes]

- H[eteronotus] spinosus* Haviland 1925a: 245 [Comparative notes]  
 [Heteronotus] spinosus Funkhouser 1927f: 140 [Catalogued]<sup>2, 4, 5</sup> Equals  
*Heteronotus abcisis* Walk. [error] Equals *Membracis clavata* Perty  
 [error] Equals *Heteronotus armatus* de Lap. [error] Equals *Heniconotus armatus* Butl. [error] Equals *Heniconotus confusus* Butl. Equals  
*Heniconotus spinosus* Butl.  
 [Heteronotus] strigosus Funkhouser 1927f: 141 [Catalogued]<sup>3</sup> Equals  
*Heniconotus strigosa* Butl.  
 [Heteronotus] spinosus Goding 1929e: 246 [Key] :249 [Catalogued]<sup>1, 2, 6</sup>  
 Equals [Heteronotus] confusus Butl. Equals [Heteronotus] nodosus  
 Walk. [nec Germ.] Equals [Heteronotus] strigosus Butl.  
 [Heteronotus] spinosus Goding 1930b: 16 [Listed]<sup>2, 4, 5</sup>  
*Heteronotus spinosus* Funkhouser 1942e: 127 [Catalogued]<sup>5</sup> Equals  
*Heniconotus armatus* [error]  
*Heteronotus strigosa* Funkhouser 1944a: 194 [Listed]<sup>2, 7</sup>  
 [Heteronotus] strigosus Funkhouser 1951a: 98 [Catalogued]<sup>2</sup>  
 [Heteronotus] spinosis [sic] Funkhouser 1951a: 98 [Catalogued]<sup>2, 5</sup>  
 Equals [Heteronotus] confusus Butl. Equals [Heteronotus] abcisis  
 Walk. [error] Equals [Heteronotus] clavata Perty [error] Equals  
 [Heteronotus] armatus de Lap. [error]  
*Heteronotus strigosus* Cook 1953e: 145 [Listed]<sup>8</sup>  
 LOCALITIES: <sup>1</sup> French Guiana. <sup>2</sup> Brazil. <sup>3</sup> Amazonas. <sup>4</sup> Pará. <sup>5</sup> British Guiana.  
<sup>6</sup> Dutch Guiana. <sup>7</sup> Venezuela. <sup>8</sup> Peru.

*spinosis* Schmidt [*Ernestopehlkia*]. See *Heteronotus delineatus* Walker.

### stipatus Walker

- Heteronotus stipatus* Butler 1878a: 357 To *Heteronotus bicornis* Less.  
 [error]  
*Heteronotus stipatus* Buckton 1902a: 141 To *Heteronotus vulnerans*  
 [error]  
*Heteronotus stipatus* Funkhouser 1927f: 142 To [Heteronotus] vulnerans  
 Germ. [error]

- [Heteronotus] stipatus Goding 1929e: 245 [Key] :248 [Catalogued]<sup>1</sup>  
 [Heteronotus] stipatus Goding 1930b: 16 [Listed]<sup>1, 2</sup>  
 [Heteronotus] stipatus Funkhouser 1951a: 98 To [Heteronotus] vulnerans  
 Germ. [error]

LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio Grande do Sul.

*strigatus* Butler. See *Heteronotus spinosus* de Laporte.

### tridens Burmeister

- H[eteronotus] tridens* Fairmaire 1846b: 501 [Described, catalogued]<sup>1</sup>  
 Equals *Comb[ophora] tridens* Burm.  
*Heteronotus tridens* Walker 1851a: 594 [Catalogued]<sup>1</sup> Equals *Combophora tridens* Burm.

- H[eteronotus] tridens* Walker 1858b: 156 [Comparative notes]  
*H[eteronotus] (Heniconotus) tridens* Stål 1862e: 33 [Catalogued]<sup>2</sup>  
*[Heteronotus] tridens* Costa 1864b: 84 [Listed]<sup>3</sup>  
*Heniconotus tridens* Butler 1878a: 360 [Catalogued]<sup>3</sup> Equals *Combophora tridens* Burm.  
*Combophora tridens* Buckton 1902a: 146; Pl. XXXI, Figs. 5, 5a [Described, illustrated]<sup>4</sup>  
*C[ombophora] tridensis* [sic] Poulton 1903a: 282 [Mimicry]  
*[Heteronotus] tridens* Funkhouser 1927f: 141 [Catalogued]<sup>1, 2</sup> Equals  
*Combophorus tridens* Burm. Equals *Heniconotus tridens* Butl.  
*[Heteronotus] tridens* Goding 1929e: 249 To *[Heteronotus] armatus* de Lap. [error]  
*H[eteronotus] tridens* Richter 1941b: 83 [Listed]<sup>5</sup>  
*Heteronotus tridens* Funkhouser 1942e: 127 [Comparative notes, eata-  
 logued]<sup>6, 7</sup>  
*H[eteronotus] tridens* Richter 1942e: 407 [Food plants]<sup>5</sup>  
*[Heteronotus] tridens* Funkhouser 1951a: 98; Pl. V, Fig. 55 [Illustrated,  
 catalogued]<sup>1</sup> :303 [Listed]<sup>6</sup>  
 LOCALITIES: <sup>1</sup> Brazil. <sup>2</sup> Rio de Janeiro. <sup>3</sup> Pará. <sup>4</sup> Amazonas. <sup>5</sup> Colombia. <sup>6</sup> British  
 Guiana. <sup>7</sup> South America.

*trifidus* Fabricius. See *Cyphonia trifida* Fabricius.

#### trinodosus Butler

- Heteronotus quadrinodosus* [nee Fairmaire] Walker 1851a: 592 [Listed]<sup>1</sup>  
*Heteronotus trinodosus* Butler 1878a: 357; Pl. VII, Fig. 8 [n. sp., illus-  
 trated]<sup>1</sup> Equals *Heteronotus quadrinodosus* Walk. (nee Fairm.)  
*Heteronotus trinodosus* Lethierry 1890a: 154 (8) [n. sp.]<sup>2</sup>  
*[Heteronotus] lethierryi* Goding 1893a: 453 Nom. nov. pro *Heteronotus*  
*trinodosus* Lethierry [1890] [nec *Heteronotus trinodosus* Butler 1878]  
 [Catalogued]<sup>2</sup>  
*H[eteronotus] trinodosus* Goding 1893a: 453 [Catalogued]<sup>1</sup>  
*H[eteronotus] trinodosus* Fowler 1895e: 83 [Comparative notes] :84,  
 Pl. 6, Figs. 16, 16a–b, 17 [Notes, illustrated, catalogued]<sup>1, 2, 4, 5, 6</sup>  
 Equals *Heteronotus quadrinodosus* Walk. [nee Fairm.]  
*Heteronotus trinodosus* Poulton 1898a: 594; Fig. 6 [Mimicry, illustrated]<sup>7</sup>  
*Heteronotus trinodosus* Sharp 1899a: 576; Figs. 283A–B [Illustrated]<sup>7</sup>  
*H[eteronotus] lethierryi* Buckton 1902a: 144 [Catalogued]  
*Heteronotus trinodosus* Buckton 1902a: 143 [Described]<sup>1</sup> :144 [Cata-  
 logued]<sup>6</sup>  
*Heteronotus trinodosus* Funkhouser 1917a: 308; Pl. XXXII, Fig. 10  
 [Illustrated]  
*[Heteronotus trinodosus]* Handlirsch 1926a: 165; Fig. 126 [Illustrated]

[*Heteronotus*] *lethierryi* Funkhouser 1927f: 139 [Catalogued]<sup>2</sup> Equals *Heteronotus trinodosus* Leth.

[*Heteronotus*] *trinodosus* Funkhouser 1927f: 141 [Catalogued]<sup>1, 3, 4, 5, 6</sup>

[*Heteronotus*] *trinodosus* Goding 1929e: 247 [Key] :250 [Catalogued]<sup>1, 2, 6, 7</sup> Equals [*Heteronotus*] *quadrinodosus* Walk. [nec Fairm.] Equals [*Heteronotus*] *lethierryi* God.

*H[eteronotus]* *trinodosus* Richter 1941b: 83 [Listed]<sup>8</sup>

*H[eteronotus]* *trinodosus* Richter 1942c: 407; Pl. I, Fig. 3 [Food plants, illustrated]<sup>8</sup>

*Heteronotus trinodosus* Funkhouser 1943d: 468 [Catalogued]<sup>5</sup>

[*Heteronotus*] *lethierryi* Funkhouser 1951a: 98 [Catalogued]<sup>2</sup> Equals [*Heteronotus*] *trinodosus* Leth.

[*Heteronotus*] *trinodosus* Funkhouser 1951a: 98 [Catalogued]<sup>1, 5, 6</sup>

*Heteronotus trinodosus* Richter 1955a: Fig. 58 [Illustrated]<sup>9</sup>

LOCALITIES: <sup>1</sup> Mexico. <sup>2</sup> Venezuela. <sup>3</sup> Veracruz. <sup>4</sup> Tabasco. <sup>5</sup> Guatemala. <sup>6</sup> Panama. <sup>7</sup> Central America. <sup>8</sup> Colombia. <sup>9</sup> Santander.

*trinodosus* Lethierry. See *Heteronotus trinodosus* Butler.

#### ✗ *vespiformes* Haviland

*Heteronotus vespiformis* Haviland 1925a: 247; Pl. III, Fig. 7 [n. sp., illustrated]<sup>1</sup> :282 [Listed]<sup>1</sup> :288 [Key]<sup>1</sup>

[*Heteronotus*] *vespiformes* Funkhouser 1927f: 141 [Catalogued]<sup>1</sup>

[*Heteronotus*] *vespiformes* Goding 1929e: 246 [Key] :249 [Catalogued]<sup>1, 2</sup>

[*Heteronotus*] *vespiformis* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> British Guiana. <sup>2</sup> Ecuador.

— *vulnerans* Germar. See *Heteronotus glandiferus* Lesson.

#### xanthomelas Walker

*Heniconotus xanthomelas* Butler 1878a: 360 [Catalogued]<sup>1</sup> Equals *Heteronotus xanthomelas* Walk.

[*Heteronotus*] *parvinodes* [sic] Funkhouser 1927f: 140 [Catalogued]<sup>1</sup> Equals *Heteronotus leucotelus* Walk.

[*Heteronotus*] *xanthomelas* Funkhouser 1927f: 142 [Catalogued]

[*Heteronotus*] *xanthomelas* Goding 1929e: 248 [Key] :250 [Catalogued]<sup>1</sup> Equals [*Heteronotus*] *leucotelus* Walk. Equals [*Heteronotus*] *parvinodes* [sic] Butl.

[*Heteronotus*] *parvinodes* [sic] Funkhouser 1951a: 98 [Catalogued]<sup>1</sup> Equals [*Heteronotus*] *leucotelus* Walk.

[*Heteronotus*] *xanthomelas* Funkhouser 1951a: 98 [Catalogued]<sup>1</sup>

LOCALITIES: <sup>1</sup> Brazil.



cm 1 2 3 4 5 6 Scielo 10 11 12 13 14 15



## GENERAL CATALOGUE OF THE HEMIPTERA

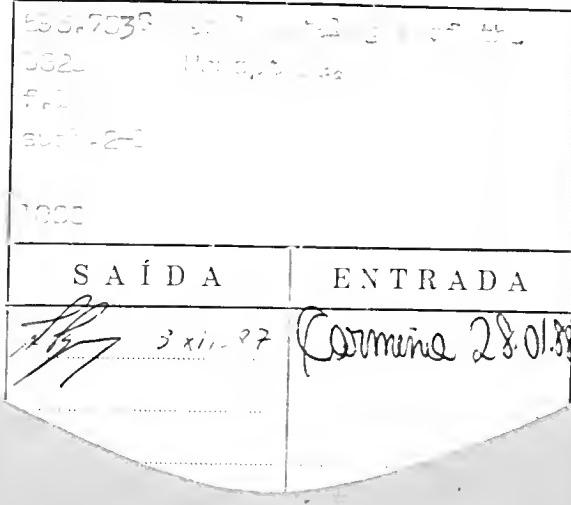
Published  
by a recogniz-  
Librarian's O:

### *The parts*

- Fase. I. Mem  
 Fase. II. Mes  
 Fase. III. Py  
     Price \$1.  
 Fase. IV. Fu  
     74 pp. P  
 Fase. IV. Fu  
     Price \$2.  
 Fase. IV. F  
     1943,  
 Fase. IV.  
     and 7  
 Fase. IV.  
     250 p  
 Fase. IV.  
     Price  
 Fase. IV.  
     Price  
 Fase. V. I

treated  
nt to the

e \$3.50.  
 9, 144 pp.  
 alf, 1932,  
 i, 274 pp.  
 Metcalf,  
 oplidae,  
 5.  
 f, 1946,  
 280 pp.  
 , 85 pp.  
 e \$0.60.



555.73  
632.  
f.1  
supl.-2-

## GENERAL CATALOGUE OF THE HOMOPTERA

Published in independent parts, each containing one or more families. Orders for single fascicles or parts and subscriptions to the whole should be sent to Bibliography-Entomology, North Carolina State University at Raleigh, Box 5215, Raleigh, N. C., U. S. A.

*The parts already published are as follows:*

- Fasc. IV. Fulgoroidea, Part 11. Tropiduchidae, by Z. P. Metcalf, 1954, 176 pp. Price \$1.75.
- Fasc. IV. Fulgoroidea, Part 12. Nogodinidae, by Z. P. Metcalf, 1954, 84 pp. Price \$1.00.
- Fasc. IV. Fulgoroidea, Part 13. Flatidae and Hypochthonellidae, by Z. P. Metcalf, 1957, 574 pp. Price \$9.50.
- Fasc. IV. Fulgoroidea, Part 14. Acanaloniidae, by Z. P. Metcalf, 1954, 64 pp. Price \$1.00.
- Fasc. IV. Fulgoroidea, Part 15. Issidae, by Z. P. Metcalf, 1958, 570 pp. Price \$9.50.
- Fasc. IV. Fulgoroidea, Part 16. Ricanidae, by Z. P. Metcalf, 1955, 208 pp. Price \$2.25.
- Fasc. IV. Fulgoroidea, Part 17. Lophopidae, by Z. P. Metcalf, 1955, 84 pp. Price \$1.00.
- Fasc. IV. Fulgoroidea, Part 18. Eurybrachidae and Gengidae, by Z. P. Metcalf, 1956, 90 pp. Price \$1.00.
- Fasc. IV. Fulgoroidea, Species Index, by Virginia Wade, 1960, 80 pp. Price \$1.50.
- Fasc. VII. Cercopoidea. A Bibliography of the Cercopoidea, by Z. P. Metcalf, 1960, 266 pp. Price \$4.00.
- Fasc. VII. Cercopoidea, Part 1. Machaerotidae, by Z. P. Metcalf, 1960, 56 pp. Price \$1.00.
- Fasc. VII. Cercopoidea, Part 2. Cercopidae, by Z. P. Metcalf, 1961, 616 pp. Price \$10.00.
- Fasc. VII. Cercopoidea, Part 3. Aphrophoridae, by Z. P. Metcalf, 1962, 608 pp. Price \$10.00.
- Fasc. VII. Cercopoidea, Part 4. Clastopteridae, by Z. P. Metcalf, 1962, 66 pp. Price \$1.50.
- Fasc. VII. Cercopoidea, Species Index, by Virginia Wade, 1963, 36 pp. Price \$1.00.
- Fasc. VIII. Cicadoidea. A Bibliography of the Cicadoidea, by Z. P. Metcalf, 1962, 234 pp. Price \$4.00.
- Fasc. VIII. Cicadoidea, Part 1. Cicadidae (In Two Sections), by Z. P. Metcalf, 1963, 930 pp. Price \$15.00.
- Fasc. VIII. Cicadoidea, Part 2. Tibicinidae, by Z. P. Metcalf, 1963, 500 pp. Price \$8.00.
- Fasc. VIII. Cicadoidea, Species Index, by Virginia Wade, 1964, 28 pp. Price \$1.00.
- Fasc. I. Supplement. A Bibliography of the Membracoidea and Fossil Homoptera (Homoptera: Auchenorrhyncha), by Z. P. Metcalf and Virginia Wade, 1963, 204 pp. Price \$3.50.
- Fasc. I. Supplement. Membracoidea. Part 1, Membracidae. Part 2, Aetalionidae. Part 3, Biturritiidae. Part 4, Nicomiidae (In Two Sections), by Z. P. Metcalf and Virginia Wade, 1965, 1560 pp. Price \$25.00.